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STATE OF INDIANA.

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THIRD ANNUAL REPORT

OF THE

DEPARTMENT OF STATISTICS

---

1881.

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TO THE GOVERNOR.

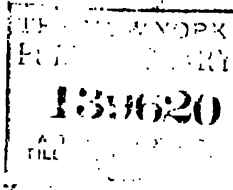
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INDIANAPOLIS:

WM. B. BURFORD, STATE PRINTER.

1882.

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STATE OF INDIANA,  
GOVERNOR'S OFFICE. }

Received November 1, 1881, and transmitted to the Secretary of State to be  
filed and preserved in his office, and published as ordered by the Commissioners of  
Public Printing.

FRANK H. BLACKLEDGE,  
Secretary.

Filed in my office November 1, 1881.

E. R. HAWN,  
Secretary of State

NOV 1 1881  
CLERK  
HAWK

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*With compliments of*

*John F. Connel,*

*Chief of Bureau of Statistics.*

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**STATE OF INDIANA,  
GOVERNOR'S OFFICE**

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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and the role of the accounting department in ensuring the integrity of the financial data.

2. The second part of the document outlines the various methods used to collect and analyze financial data, including the use of statistical techniques and the importance of data security.

3. The third part of the document discusses the various factors that can affect the accuracy of financial data, such as human error and the complexity of the financial system.

4. The fourth part of the document outlines the various steps that can be taken to improve the accuracy of financial data, including the use of automated systems and the implementation of strict controls.

5. The fifth part of the document discusses the various challenges that the accounting department faces in maintaining accurate records and the importance of ongoing training and development.

6. The sixth part of the document outlines the various ways in which the accounting department can contribute to the overall success of the organization, including the use of financial data to inform strategic decisions.

7. The seventh part of the document discusses the various risks associated with inaccurate financial data and the importance of taking steps to mitigate these risks.

8. The eighth part of the document outlines the various ways in which the accounting department can ensure the confidentiality and security of financial data, including the use of encryption and access controls.

## REPORT OF DEPARTMENT.

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DEPARTMENT OF STATISTICS, }  
INDIANAPOLIS, Oct. 31, 1881. }

*To His Excellency, ALBERT G. PORTER,*  
*Governor of Indiana:*

**SIR:**—I have the honor to submit the third annual report of this Department.

The Legislature of 1879, creating this Department, appropriated funds to carry it on for two years, and it was organized May 5th, of that year. Therefore that appropriation was expended in the work of the Department by May 5, 1881. The failure to make a specific appropriation by the last Legislature left the Department without funds till November 1, 1881, when the annual appropriation becomes available. The importance of the work was deemed sufficient to justify extraordinary provision in order that there should be no interruption nor break in the annual reports showing the advancement made in the development of the resources of the State, and its general industries. The Chief of the Department therefore provided sufficient funds on his own account to carry on the work during the six months unprovided for by appropriation. The Attorney General decided that the law creating the Department appropriated money for the salary of the Chief, in the absence of specific appropriation for this purpose. Therefore the public funds expended by the Department since the appointment of the present Chief April 26, 1881, to the present date is \$616.66, the amount provided by law for his salary.

The act of the last legislature creating a separate Department of Geology, made it necessary to provide and furnish new quarters for this Department. The rooms previously

occupied by the consolidated department of Statistics and Geology had been fitted up expressly for the Geological Department, and occupied by it for many years previous to its consolidation—in 1879—with that of Statistics, and hence it seemed fitting that the Geological Department remain in its old quarters, retaining the furniture and fittings in the main. There was no appropriation found available for furnishing the necessary appliances for the office of this Department. But funds were provided by the Chief, for this purpose, also, on his own account.

Notwithstanding the embarrassment occasioned by the want of funds, the third annual report contains a collection and presentation of facts, which it is hoped may be found valuable, under the following sub-divisions, viz:

- I. Agricultural Statistics.
- II. Labor Statistics.
- III. Economic Statistics.
- IV. Social Statistics.
- V. Educational Statistics.
- VI. Mineral Statistics.
- VII. Criminal Statistics.
- VIII. Railroad Statistics.
- IX. Meteorological Statistics.

The public officers of the various counties and townships of the State have, with rare exceptions, shown a most commendable public spirit, industry and intelligence in their reports, when called on by the Department. In the case of several of these classes of officers, no provision of law has yet been made for their compensation, and yet, with the rare exceptions mentioned, they have entered intelligently and heartily into the importance of the work, giving their time and labor. Many of the inquiries involved weeks of time and patient work on their part, and for this they can not be too heartily commended. Further legislation is needed in this regard, no less for defining more clearly who are required to answer the inquiries of the Department, than for providing suitable compensation for those not already provided for by law.

No attempt has ever before been made for the collection of statistics in regard to railroads in this State. After a careful

consideration of the work of other States in respect to this field of inquiry, the Department, to a very considerable extent adopted the methods of the Railroad Commission of Massachusetts, modified and changed in so far as seemed to better adapt them to this State. Though condensed as much as possible for want of space in the report, these facts will be found full in showing the cost of construction; bonded and other indebtedness; earnings; expenditures of management; maximum and minimum rates of passenger fares and freights; length of roads, and many other facts in regard to this important subject.

The creation by the last Legislature of a State Sanitary and Health Department and the inadequate provisions of law for the collection of vital statistics by this Department, have made it seem proper to omit this work the present year, and until the Health Department shall be able to enter that field of inquiry.

Herewith is also appended a statement, with vouchers showing the expenses of the Department of Statistics and Geology for the first six months of the fiscal year of my predecessor, ending April 26, 1881. Very respectfully,

Your obedient servant,

JOHN B. CONNER,

Chief.



## FINANCIAL STATEMENT.

DEPARTMENT OF STATISTICS AND GEOLOGY, }  
INDIANAPOLIS, IND., April 26, 1881. }

*To His Excellency, ALBERT G. PORTER,*  
*Governor of Indiana:*

**SIR**—In pursuance of the sixth section of the act of the General Assembly of the State of Indiana, creating the Department of Statistics and Geology, I submit the following “detailed statement,” accompanied with the proper vouchers (Nos. 118 to 160 inclusive) of and for all moneys expended during the six months ending April 26, 1881:

<b>Nov.</b>	1.	Balance of appropriation .....	\$1,881 66
“	3.	Paid H. B. Davis.....Voucher No. 118	33 30
“	3.	Paid Geo. K. Greene.....Voucher No. 119	17 50
“	3.	Paid Wm. A. Brouse.....Voucher No. 120	28 80
“	3.	Paid Annie B. Campbell...Voucher No. 121	6 45
“	3.	Paid D. G. Philips.....Voucher No. 122	25 00
“	3.	Paid Browning & Sloan...Voucher No. 123	2 75
“	3.	Paid Thos. G. Woolen.....Voucher No. 124	33 60
“	3.	Paid Geo. K. Greene.....Voucher No. 125	21 30
“	30.	Paid H. B. Davis.....Voucher No. 126	37 65
“	30.	Paid Wm. A. Brouse.....Voucher No. 127	26 90
“	30.	Paid Chas. E. Smith.....Voucher No. 128	18 75
“	30.	Paid Jno. T. Campbell.....Voucher No. 129	95 55
“	30.	Paid John Collett.....Voucher No. 130	61 46
“	30.	Paid O. B. Gilkey.....Voucher No. 131	13 00
<b>Dec.</b>	1.	Paid Jno. Karney.....Voucher No. 132	4 00
“	30.	Paid Francis Boyd.....Voucher No. 133	12 00
“	31.	Paid H. B. Davis.....Voucher No. 134	43 35

Dec.	31.	Paid Chas. E. Smith.....	Voucher No. 135	\$40 50
"	31.	Paid Jno. T. Campbell.....	Voucher No. 136	93 76
"	31.	Paid Fred Stein.....	Voucher No. 137	25 00
"	31.	Paid Wm. A. Brouse.....	Voucher No. 138	17 70
"	31.	Paid Conrad Neab.....	Voucher No. 139	4 45
"	31.	Paid Samuel Morrison.....	Voucher No. 140	12 00
Jan.	20.	Paid Henry B. Davis.....	Voucher No. 141	26 25
"	29.	Paid B. W. Osborn.....	Voucher No. 142	10 00
"	31.	Paid Jno. T. Campbell.....	Voucher No. 143	91 30
"	31.	Paid Chas. E. Smith.....	Voucher No. 144	42 00
Feb.	12.	Paid Carlon & Hollenbeck	Voucher No. 145	18 00
"	28.	Paid Jno. T. Campbell.....	Voucher No. 146	87 30
"	28.	Paid Chas. E. Smith.....	Voucher No. 147	36 00
"	2.	Paid A. W. McQuat.....	Voucher No. 148	8 10
April	1.	Paid Jno. T. Campbell.....	Voucher No. 149	97 50
"	1.	Paid Chas. E. Smith.....	Voucher No. 150	40 50
"	18.	Paid Wm. B. Burford.....	Voucher No. 151	5 15
"	19.	Paid Bowen, Stewart & Co.	Voucher No. 152	12 50
"	19.	Paid Jos. Fitzpatrick.....	Voucher No. 153	20 00
"	19.	Paid Jos. E. Cobb..	Voucher No. 154	15 00
"	25.	Paid Ed. H. Loveless.....	Voucher No. 155	6 75
"	25.	Paid Ed. H. Loveless.....	Voucher No. 156	5 06
"	25.	Paid Carlon & Hollenbeck.	Voucher No. 157	28 00
"	26.	Paid Chas. E. Smith.....	Voucher No. 158	13 50
"	26.	Paid Jno. T. Campbell.....	Voucher No. 159	172 40
"	26.	Paid Jas. E. Baker.....	Voucher No. 160	30 00
"	26.	Paid salary of Chief November 1, to April 26.....		500 00
Total expenditure.....				\$1,880 08
Balance in treasury.....				1 58

JOHN COLLETT.

Filed with Gov. Porter, April 27, 1881.

# INDIANA.

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The previous annual reports of this Department, dwelt at considerable length on general description of the State, its resources and adaptation of soil to production. The geographical and topographical situation and surroundings of Indiana have contributed in no small degree to its rapid growth and material development. Sixty-five years ago it had a population of a little over 63,000 souls; to-day our population is 2,000,000. Forty-five years ago Indiana had twenty miles of railway; to-day it has over 5,000 miles, traversing nearly every county. Its agriculture and manufactures, public schools and other characteristic developments have kept even pace.

The chain of navigable lakes lying along and parallel with the northern border, the Ohio river and foot-hills of the mountains of Kentucky bounding the State on the south, have naturally marked Indiana as the track of the trans-continental railway system. Across its borders east and west, have been built all the great railways which connect the Atlantic with the Western and Pacific States. Here pass eastward upon these numerous lines the mineral and agricultural productions from the richest mines and fields of the continent; and westward the manufactured products of the world. Across Indiana must go not only the exchanges of production, but all who are seeking by observation a knowledge of the continent. Situated in the center of population, and in the track of commerce and travel, Indiana would be favored indeed, did it lack the inherent natural elements of greatness; but in these it is equally favored. No State in the world has a richer soil; greater extent of superior coal; finer limestone; potter's and fire clay; beds of kaolin and forests of timber, or is better watered. No State produces more



wheat, or corn (maize) per acre, and none abounds more richly in the grasses. "For the perfect growth of grasses a rich soil and perennial moisture is required, conditions which do not prevail in many other States. Indiana is the native home of 'Blue grass,' *Poa pratensis*—the glory of our rich calcareous soils—an infallible 'gold finder.' It forms a permanent sward, thickening with age, so that with ten or twenty years the sod will withstand the hoof of heavy bullocks even in wet weather. It grows slowly under the snow of a cold winter, but bursts into new life with the first genial days of spring, carpets the earth with productive beauty through the summer, and, if reserved for winter, cattle, horses, sheep, etc., may be well kept, except in time of deep snows, on this food alone."

The statistical tables of this report show that Indiana has the largest school fund of any State in the world in proportion to population.

The equable climate of the State is shown by the meteorological reports given from its several sections.

The facts here briefly given, will afford any one the data, who cares to estimate the future of the State. Considering its central location, lying in the track of commerce; enjoying all the advantages which competition of transportation affords; the lands of the State productive in all the great staples; with rapidly developing mining and manufacturing interests; the raw materials lying cheaply at our doors, Indiana must become great among her sister States in wealth, influence and power.

## STATISTICS AND ITS IMPORTANCE.

Three years ago the Legislature of our State passed an act which created the Indiana Bureau of Statistics, and the first annual report was issued in April, 1880. Previous to that date, no one could tell much about the resources of the State, the growth of its industries or its growing commercial advantages, except as they waited long and patiently between decades for the census reports. The changes which are now wrought by the genius of our people in the methods of our industries, and which more and more accelerate our achievements in all directions, make this waiting from decade to decade seem—and really is, compared with our former modes of life—a quarter of a century. We are really developing and growing in thought and activity more now in ten years, than we used to grow in fifty. That we have outgrown the census is evidenced by the establishment of Departments of Statistics in nearly all of the thrifty and enterprising States of the Union. Everywhere men are asking for facts, for these are the basis of all well directed, intelligent activity. Previous to the establishment of our Statistical Bureau with its annual reports, the various departments of State were wholly without data for answering the numerous inquiries from the countries of Europe, whose teeming and industrious populations were seeking new homes among us. We could afford little information in regard to our resources and capabilities, in response to the people looking this way from the older States. The General Assembly of our State met and adjourned without having before it collection and classification of facts throwing light on subjects of domestic legislation. We knew little in regard to our own State outside of a very small circle; and these few facts were *fragmentary, unclassified, and, therefore, frequently*

misleading. A great change has taken place in three years in Indiana, in this respect. Her statistical reports, embracing facts in regard to our resources in agriculture, manufacturing, mining and commerce, now go annually to the great industrial centers of Europe, as well as those of our own country. They are placed in all our township and county libraries, and all public offices for reference by the people of our own State, and are furnished to our legislative bodies. Now, instead of waiting for the decade reports of our productions, every intelligent citizen may know, before the end of each calendar year, what and how much of everything we produce and be able to right his own affairs for the coming year thereby.

Commencing with April, 1882, the Bureau of Statistics will each month, on a given day, in every township in Indiana, ascertain through the one thousand and eleven trustees, the acreage and condition of the growing wheat, rye, timothy meadow, clover, and pasture grass, and the outlook for fruit crops, etc. These facts will go at once to the people through the newspaper press of the State. At great expense to themselves, large operators in our grain productions, are constantly, during the crop seasons, hunting up these facts, in order to take advantage of and profit by them. The producing classes themselves should also be in possession of the facts, that they may have the advantage due them.

The law creating the department requires reports on such lawful subjects as the Bureau may ask for, from over three thousand public officers acting under oath. To the Bureau, more than three times the number of officers are required to collect and report facts than are employed by the Census Bureau during the time that department is at work. They are the equal of the class of men, as to intelligence and capabilities, that are employed by the Census Bureau, and therefore the facts ascertained and reported by them are as much more accurately reported, as their number exceeds those employed by the Census Bureau. It is well known that the less the number of facts given to classes of officers to report upon, the more accurate are their reports. The one thousand and eleven township assessors are required to make investigation upon two questions, viz.: acreage and production. It is true that they have more than one hundred and fifty inquiries, but they are

all cognate questions. These officers return their answers on blanks provided, to county auditors, a very intelligent class of officers, who are required to review and tabulate the facts ascertained, and report them by townships to the Bureau of Statistics. In the fall season blanks are sent out to the one thousand and eleven township trustees, and they are required to report production per acre, condition of live stock, etc. Other officers are required by law to report on such other questions as may be asked. The law also requires railways, manufacturing corporations and companies to make reports on such questions as may be propounded in blanks and sent to them for that purpose. All city and town officers, city, town and county boards of health are also embraced in the law among those required to report on such questions as may be asked by the Bureau. To each class of officers—where the inquiries lie nearest their other official duties—are apportioned the several classifications, so that the several classes of facts come from those who are most familiar with them. All these facts are classified and tabulated by the Bureau in such a way as will suggest deductions therefrom, the culmination and final purpose of statistical work.

The science of statistics had its origin in Europe in the eighteenth century. Prussia, France, Sweden, Belgium and other leading countries of Europe now have well organized departments searching for facts, comparing and deducing from these new principles in all departments of activity. The organization of the work in the United States is now going on in almost every State, in one form or another.

From the middle of the eighteenth century to this day classes of men have been shaking their heads and asking the question: "What is the use of statistics, anyway?" The simple and plain things require the most time for explanation, and like the lexicographer, who takes a page for the definition and interpretation of monosyllables, those who realize the usefulness of statistical science must continue their explanations. But as nothing succeeds like success, the best answer and explanations are statistical tabulations of facts which become as palpable as mathematical solutions.

More than a hundred years ago there was a tract of 500 acres of land which yielded immense and profitable crops of staple production. The owner of it became wealthy, and when he

died left it as the patrimony of an only son. The methods of industry of the father also descended with the farm to the son. But the productions of the farm grew less and less, till the son became a subject of neighborly charity. The over-piously inclined friends about him said this was Providential dealing toward their neighbor, and it was for a wise purpose—that this was the meaning of the failure of his crops, and they comforted him with advice of pious resignation. One day a man came along who had a bent of mind for facts and who had some love for and knowledge of chemistry. He asked the impoverished farmer how many crops of given kinds had been grown upon his land, and what had been returned to the soil for all this. Putting down the answers and learning that no element had been returned to the soil, he consulted some of the statistical works of a noted Prussian scientist and found that a given number of crop productions had in a great number of cases cited, exhausted the soil of its potash, or lime or magnesia or other elements. He advised the experiment on a small scale with some of these elements added to the soil. It was done, and the land produced abundantly again. Resorting to his mine of these elements where all were combined in his barnyard and other sources of supply, the impoverished farmer soon began to learn that the formula of his over-pious neighbor was not the best solution of his troubles by any means.

A hard providence indeed, is our ignorance; but if these light afflictions which seemeth not joyous, but grievous, shall work the peaceable fruits of more care and thought for those who are exercised thereby, a blessed providence indeed is it after all. That farmer is a type of a million others all over the world. With such practical solution of his troubles, by the man of facts, this one ceased to shake his head, or ask: "What is the use of statistics, anyway?" Such illustrations stand as an answer in the concrete to the question of the value of statistics.

It can not always be definitely determined what good may result in the collection and classification of facts, which is the work of statisticians, any more than the judge of a court can tell how a cause may terminate while the evidence is being heard; but the facts and evidence reveal the true relation of things; and it is found to be wisdom to trust as many facts as

can be collected and arranged. We do not know in advance their precise value, but do know that only such states and nations as avail themselves of every avenue for the collection and classification of facts make rapid advancement in civilization and material prosperity.

In a further specific view of the subject it may be said that statistical facts enable us to determine approximately the prices in the future, and settle the question whether to hold produce or sell; what kind of crop is most likely to bring the best returns in next year's market; whether to buy supplies now or in the future; to approximate a uniform price of labor; to give us a knowledge of public expenditures and teach principles of public, as well as private economy.

In 1879, the farmers of the United States, as statistics show, produced 448,756,630 bushels of wheat, the home value of which was \$580,486,217; while in 1875, they produced 292,136,000 bushels and yet received \$555,445,930. By these facts we see that the smaller crop of 1875 was but 65 per cent. of that of 1879, yet, the value of the small crop was over 95 per cent. of that of 1879. So these statistical facts reveal the truth not generally accepted, that frequently short crops are blessings to the producers. The wheat crop of Indiana in 1879, was about 44,000,000 bushels, and its home value was \$45,000,000. The wheat crop of Indiana for 1881, was a shorter crop, being 30,625,668 bushels, and yet its home value was \$41,650,908.

Carefully collected vital statistics in Massachusetts, show that the average age at death of 28,000 farmers was 65 years, while that of 123,000 persons of all classes was but 51 years. The lives of the wives of farmers were found to be much shorter, and defects in the sanitary surroundings of the home, such as cess-pools, hog-pens, etc., were found to be the causes of this. And thus statistical science by the collection and comparison of facts, have an important bearing on health and longevity, and suggest the necessity of improvement of the surroundings of the home. Another illustration of its importance, at hand, may also be mentioned. During the year 1881, finding a single township in Indiana which was rather level, and until of late years without tile drainage, the Department of Statistics instituted an investigation to ascertain the effect of drainage upon health.

A period of five years before tile drainage and a like period of five years after such drainage was selected. Physicians who had during these two periods practiced their professions there, attending all who required medical services, were requested to consult their books for the data respecting the number of cases of disease caused by malaria. It was found that for the first period of five years, before tile drainage, there had been 1,480 cases of such sickness, and during the second like period after drainage there had been but 490 of such cases. Similar collection of facts, have over and over shown like beneficial influence of tile drainage upon production.

The mission of the statistician is to produce the raw materials—the facts from which the scientist, statesman, political-economist and philosopher, may deduce substantial principles which become the basis of the best civilizations. Neither the one nor the other can know with any certainty the true lines of thought and action, except by the comparison of classified truths, bearing upon the subjects in hand. How shall National and State legislation proceed with intelligent direction, when members of these bodies have no access to the facts bearing upon the subjects which shall come before them for action? No one who will, with some degree of patient thought, study the systematic collection and classification of facts upon health, commerce, agriculture, education, manufacturing, mining, criminals, etc., will ever thereafter ask—what is the use of statistics?

#### WORK OF THE BUREAU.

Specific reference to the work performed in making up the report will be found under the several heads of the IX parts into which it is divided. A growing interest in the work is perceptible on all hands, both at home and abroad. The two annual volumes which have gone to industrial centers in Europe and our own country, have elicited much inquiry and interest respecting our natural resources, and it is believed from the tone of these, that large advantages have already accrued to the State.

The public officers upon whom the Bureau has called for information, have for the most part shown intelligent appreciation of the work, and a larger per cent. made reports than in

the two previous years. This is the more gratifying, as well as creditable to many of these officers, because they have done their work without compensation.

#### DRAINAGE FOR HEALTH.

Finding a township in Johnson county having a pretty thorough system of tile drainage, the Bureau instituted an investigation to ascertain the influence of drainage on health. Physicians who had long practiced their professions there were called on to examine their books for data, and report to the Bureau the result. Two periods of five years each were selected, and they were requested to state the number of patients under their care whose ailments were traceable to miasmatic causes. Dr. J. Hibbs reported specifically as follows:

Number of miasmatic cases of disease for a period of five years before tile drainage, 1860 to 1864 inclusive, was 1,480.

Number of cases for the period of five years after a fair system of tile drainage, 1876 to 1880 inclusive, was 490.

The importance of drainage to health is very clearly seen in these figures. Accompanying his report, Dr. Hibbs addressed the Bureau the following letter:

*Mr. John B. Conner, Chief of Bureau of Statistics, Indianapolis, Ind.:*

DEAR SIR—Your request relative to tile drainage is at hand, and in reply I will state, first: The period from 1860 to 1864, five years inclusive, I was doing an active business in the eastern part of White River township, Johnson county, Indiana, which is the low land of this township, and where the principle amount of tilage has been laid, and devoting at least one-third of my time to that portion of country. The remainder of my time was devoted to work in the adjacent townships of Pleasant and Clark, this county, and along the south and east lines of Marion county, all of which is low lands. Its inhabitants suffered greatly from the effects of malaria during this entire period of five years. You will notice that in filling your blank my number of patients, 1,480, were treated for *miasmata* during the first period of five years, was the result of my work in White River township alone for said period, and during the second period, five years after drainage, my 490 cases were for the same township. I will also state that my field of labor was changed, between the first and second period, by removal to the western part of White River township, consequently my work in the later period, that is from 1876 to 1880, was changed to a great degree, placing me, at least one-half of my labor, in the broken part of this township, where there has been but little tile drainage constructed; also placing me directly in contact with the river miasmatic influence, which has prevailed at intervals to a great degree, at least an hundred per cent. above all other causes. This shows a great decrease in disease, and a handsome



preponderance in favor of health in the last fifteen years. My best information warrants the conclusion that malarial diseases and miasmatic influences have decreased at least 60 per cent. during the last decade. The present sanitary condition of our county is greatly improved, and strict observance of the laws of hygiene greatly improves the condition of the people. Since 1864 the best data points to a diminution of at least 40 per cent. of malarial affections from tile drainage alone for the entire township, and I regard the drainage of wet lands as absolutely necessary to health and happiness.

Respectfully yours,

*Bluff Creek, Ind., Aug. 21, 1881.*

J. HIBBS, M. D.

The report of Dr. John L. Kegley though not so specific, was corroborative of the statements of Dr. Hibbs. In his letter accompanying his report, Dr. Kegley said:

"There can be no doubt that drainage has had a marked influence in mitigating the severity and persistency of individual cases of malarial disease in this locality. I think also that the number of cases are growing less as improvement in drainage and other hygienic measures become more prevalent."

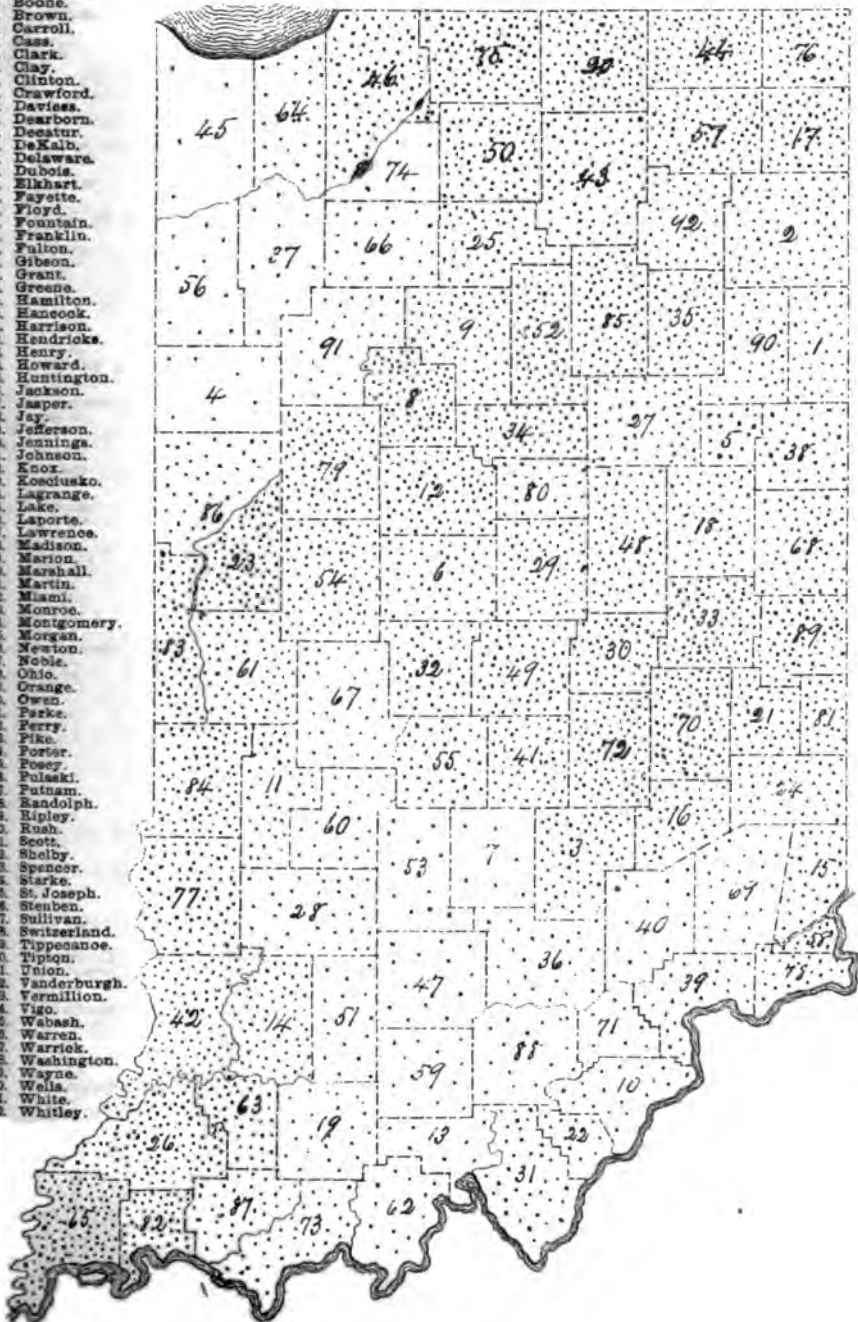
The effort made to obtain facts covering like periods before and after drainage, as respects the influence of drainage on production, showed very great advantages in this regard, but the data obtained, was not extensive enough to justify illustration of this by tables. The advantage of drainage in behalf of production is so well settled in the public mind, that intelligent agriculturists no longer question them, the proof of which is found in the fact that no State is doing more in this regard than Indiana.

The acknowledgement of the Bureau for this information is due to the two physicians mentioned, and is hereby heartily made.

# WHEAT CROP OF 1879.

EXPLANATION: A dot represents 10,000 bushels, and includes the last fraction over 5,000 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.

1. Adams.
2. Allen.
3. Bartholomew.
4. Benton.
5. Blackford.
6. Boone.
7. Brown.
8. Carroll.
9. Cass.
10. Clark.
11. Clay.
12. Clinton.
13. Crawford.
14. Davies.
15. Dearborn.
16. Decatur.
17. DeKalb.
18. Delaware.
19. Dubois.
20. Elkhart.
21. Fayette.
22. Floyd.
23. Fountain.
24. Franklin.
25. Fulton.
26. Gibson.
27. Grant.
28. Greene.
29. Hamilton.
30. Hancock.
31. Harrison.
32. Hendricks.
33. Henry.
34. Howard.
35. Huntington.
36. Jackson.
37. Jasper.
38. Jay.
39. Jefferson.
40. Jennings.
41. Johnson.
42. Knox.
43. Kosciusko.
44. Lagrange.
45. Lake.
46. Laporte.
47. Lawrence.
48. Madison.
49. Marion.
50. Marshall.
51. Martin.
52. Miami.
53. Monroe.
54. Montgomery.
55. Morgan.
56. Newton.
57. Noble.
58. Ohio.
59. Orange.
60. Owen.
61. Parke.
62. Perry.
63. Pike.
64. Porter.
65. Posey.
66. Pulaski.
67. Putnam.
68. Randolph.
69. Ripley.
70. Rush.
71. Scott.
72. Shelby.
73. Spencer.
74. Starke.
75. St. Joseph.
76. Steuben.
77. Sullivan.
78. Switzerland.
79. Tippecanoe.
80. Tipton.
81. Union.
82. Vanderburgh.
83. Vermillion.
84. Vigo.
85. Wabash.
86. Warren.
87. Warrick.
88. Washington.
89. Wayne.
90. Wells.
91. White.
92. Whitley.

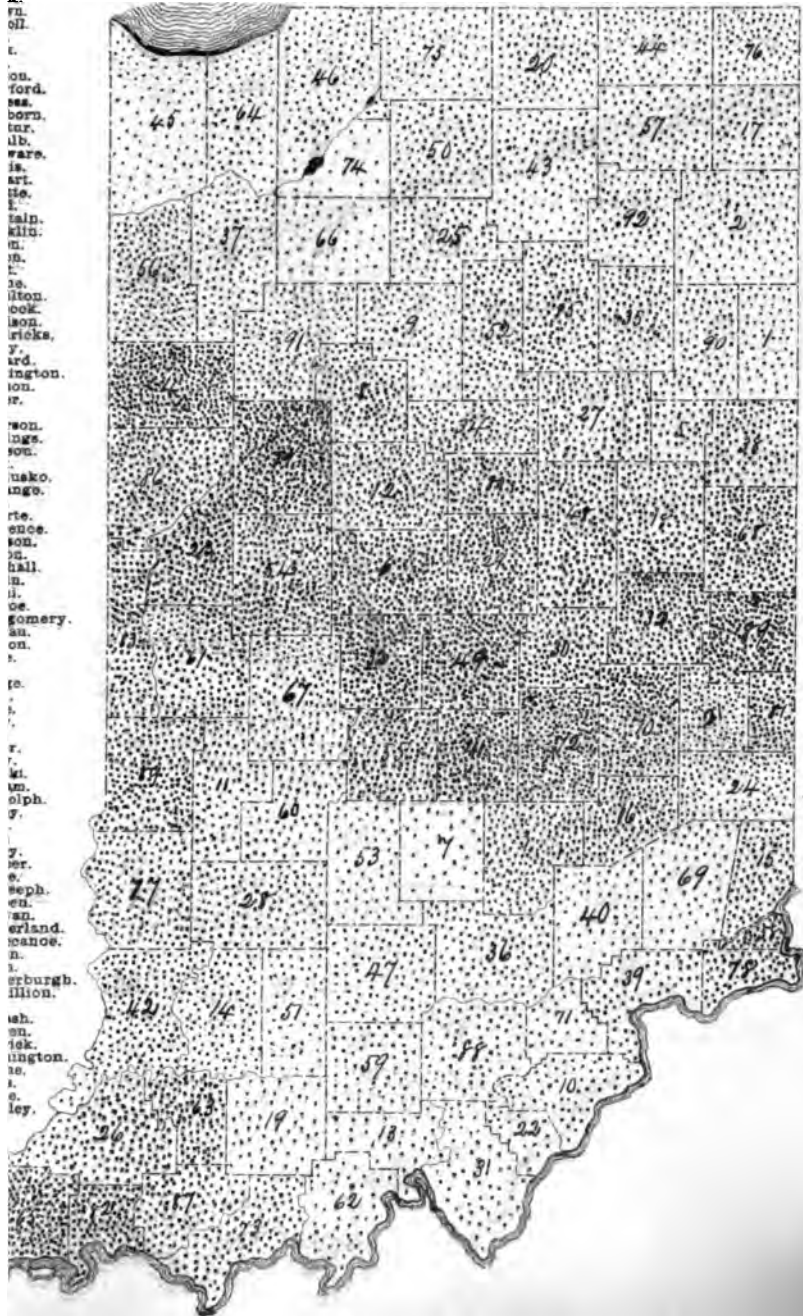




# CORN CROP OF 1879.

EXPLANATION: A dot represents 10,000 bushels, and includes the last fraction over 5,000 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.

1. Adams.  
 2. Alameda.  
 3. Alcon.  
 4. Alford.  
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 99. Alameda.  
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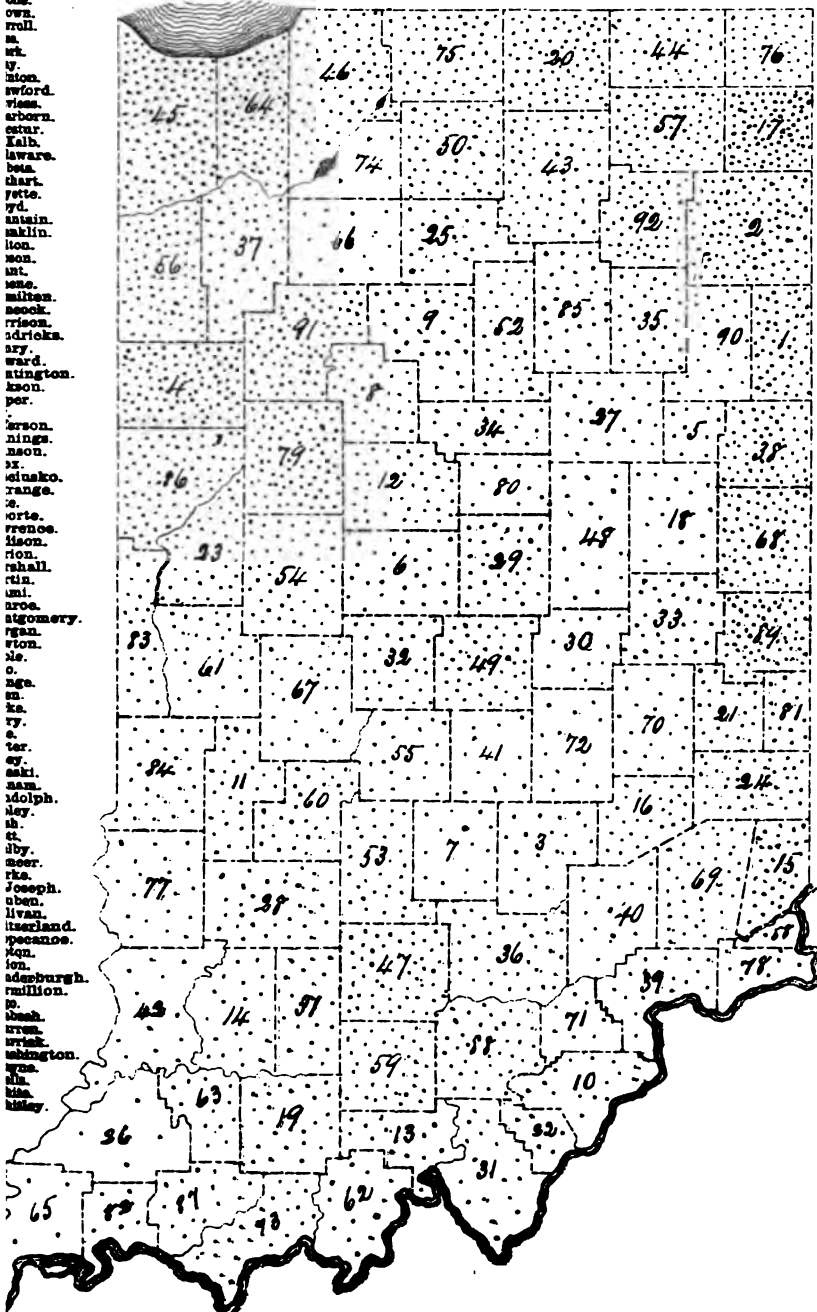




# OATS CROP OF 1879.

EXPLANATION: A dot represents 5,000 bushels, and includes the last fraction over 2,500 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.

ams.  
am.  
rtholomew.  
mon.  
schford.  
one.  
own.  
roll.  
sa.  
sh.  
y.  
mon.  
swford.  
viam.  
arborn.  
estur.  
Kalb.  
lawara.  
bea.  
chart.  
yette.  
yd.  
nstein.  
nakin.  
lon.  
mon.  
int.  
mme.  
mitten.  
neock.  
rison.  
adrieka.  
ary.  
ward.  
stington.  
koon.  
per.  
erson.  
nings.  
neon.  
xx.  
stusko.  
range.  
e.  
orte.  
renoe.  
lion.  
rion.  
shall.  
rtin.  
uni.  
roa.  
tgomery.  
rgan.  
rion.  
la.  
o.  
nga.  
m.  
ka.  
ry.  
e.  
ter.  
ay.  
aski.  
am.  
dolph.  
ley.  
sh.  
st.  
iby.  
coer.  
rka.  
Joseph.  
uben.  
livan.  
tuxland.  
pecano.  
ign.  
lon.  
sdenburgh.  
million.  
to.  
beah.  
rren.  
rman.  
stington.  
yona.  
sha.  
tina.  
kney.





# RYE CROP OF 1879.

EXPLANATION: A dot represents 100 bushels, and includes the last fraction over 50 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.

1. Adams.
2. Allen.
3. Bartholomew.
4. Benton.
5. Blackford.
6. Boone.
7. Brown.
8. Carroll.
9. Cass.
10. Clark.
11. Clay.
12. Clinton.
13. Crawford.
14. Davies.
15. Dearborn.
16. Decatur.
17. DeKalb.
18. Delaware.
19. Dubois.
20. Elkhart.
21. Fayette.
22. Floyd.
23. Fountain.

24. Randolph.
25. Ripley.
26. Rush.
27. Scott.
28. Shelby.
29. Spencer.
30. Starke.
31. St. Joseph.
32. Steuben.
33. Sullivan.
34. Switzerland.
35. Tippecanoe.
36. Tipton.
37. Union.
38. Vanderburgh.
39. Vermillion.
40. Vigo.
41. Wabash.
42. Warren.
43. Warrick.
44. Washington.
45. Wayne.
46. Wells.
47. White.
48. Whitley.



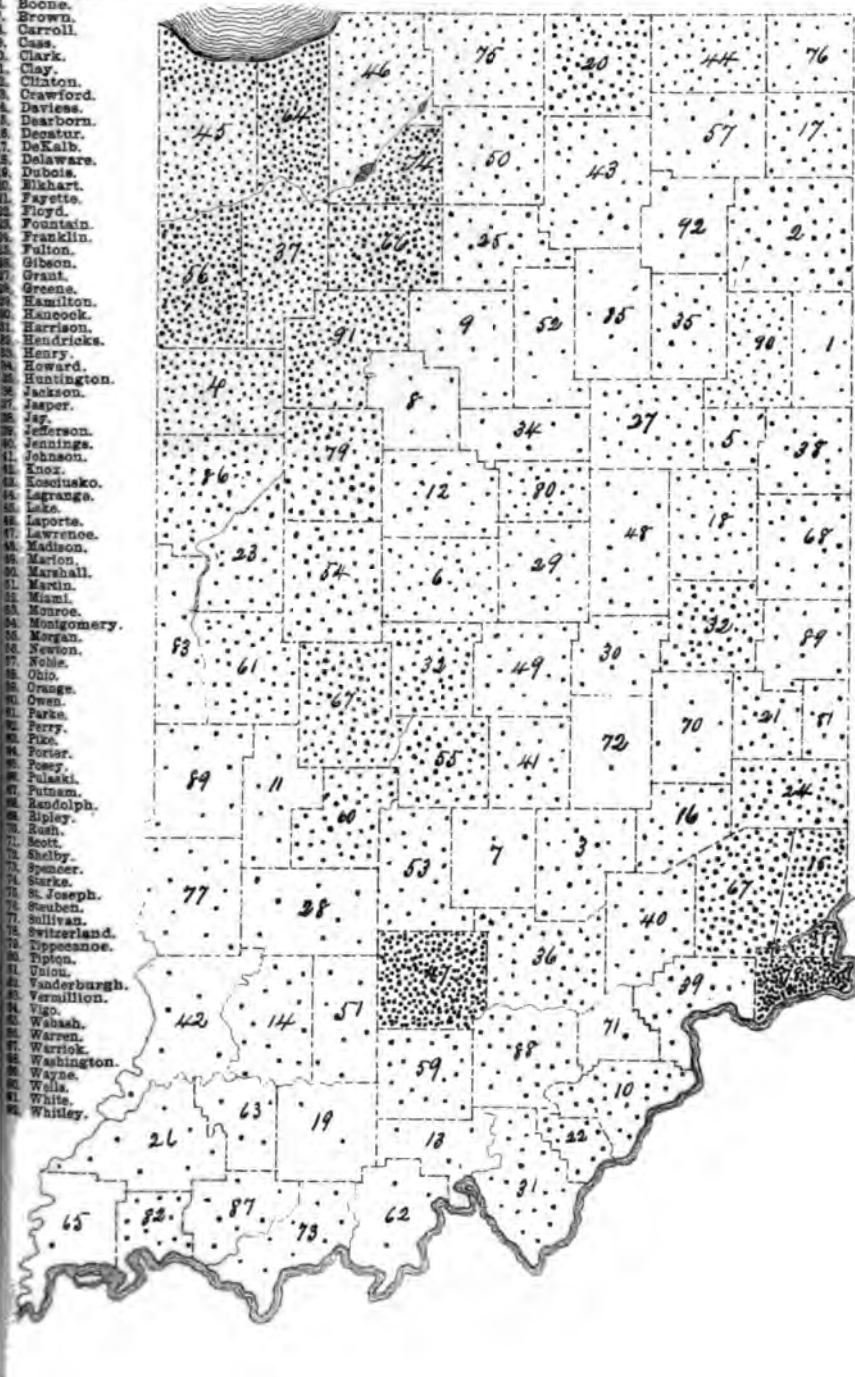




# RYE CROP OF 1879.

EXPLANATION: A dot represents 100 bushels, and includes the last fraction over 50 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.

1. Adams.
2. Allen.
3. Bartholomew.
4. Benton.
5. Blackford.
6. Boone.
7. Brown.
8. Carroll.
9. Cass.
10. Clark.
11. Clay.
12. Clinton.
13. Crawford.
14. Davies.
15. Dearborn.
16. Decatur.
17. DeKalb.
18. Delaware.
19. Dubois.
20. Elkhart.
21. Fayette.
22. Floyd.
23. Fountain.
24. Franklin.
25. Fulton.
26. Gibson.
27. Grant.
28. Greene.
29. Hamilton.
30. Hancock.
31. Harrison.
32. Hendricks.
33. Henry.
34. Howard.
35. Huntington.
36. Jackson.
37. Jasper.
38. Jay.
39. Jefferson.
40. Jennings.
41. Johnson.
42. Knox.
43. Kosciusko.
44. Lagrange.
45. Lake.
46. Laporte.
47. Lawrence.
48. Madison.
49. Marion.
50. Marshall.
51. Martin.
52. Miami.
53. Monroe.
54. Montgomery.
55. Morgan.
56. Newton.
57. Noble.
58. Ohio.
59. Orange.
60. Owen.
61. Parke.
62. Perry.
63. Pike.
64. Porter.
65. Posey.
66. Pulaski.
67. Putnam.
68. Randolph.
69. Ripley.
70. Rush.
71. Scott.
72. Shelby.
73. Spencer.
74. Starke.
75. St. Joseph.
76. Steuben.
77. Sullivan.
78. Switzerland.
79. Tippecanoe.
80. Tipton.
81. Union.
82. Vanderburgh.
83. Vermillion.
84. Vigo.
85. Wabash.
86. Warren.
87. Warrick.
88. Washington.
89. Wayne.
90. Wells.
91. White.
92. Whitley.

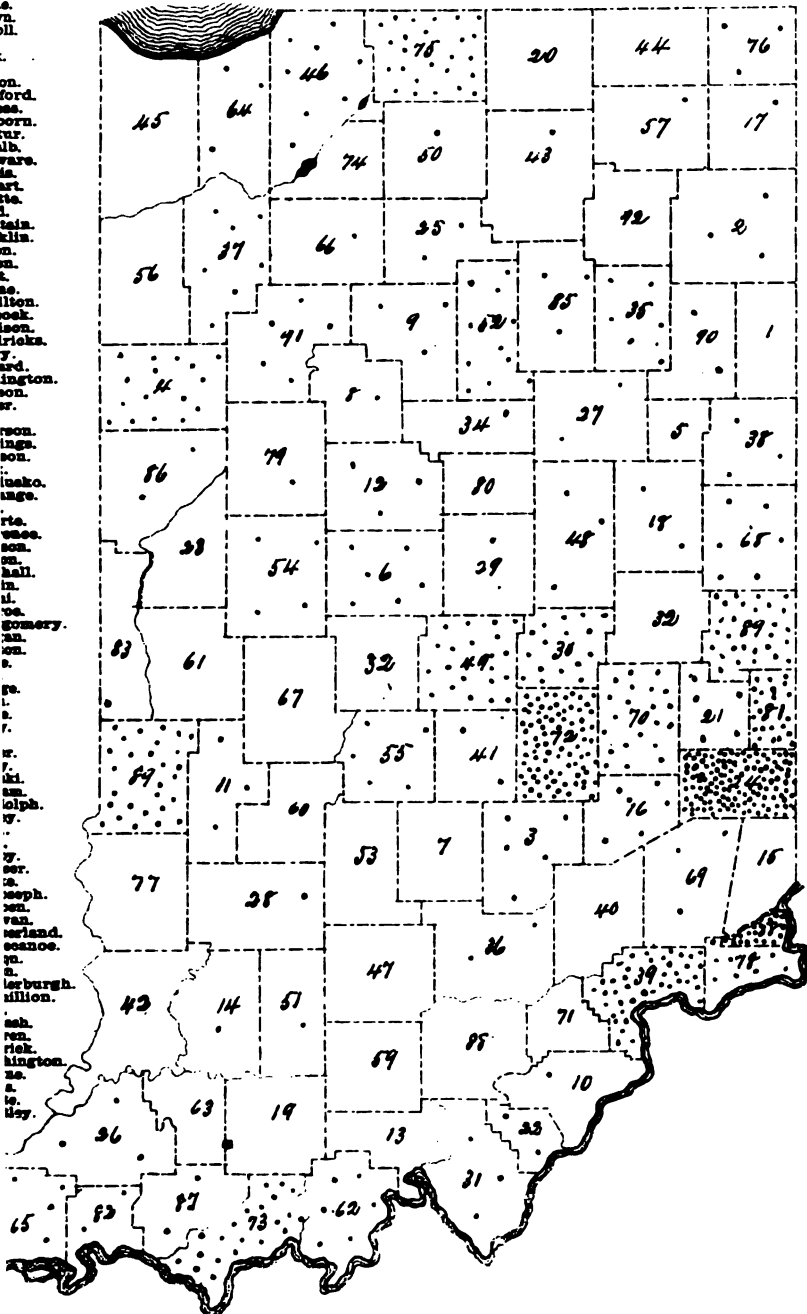


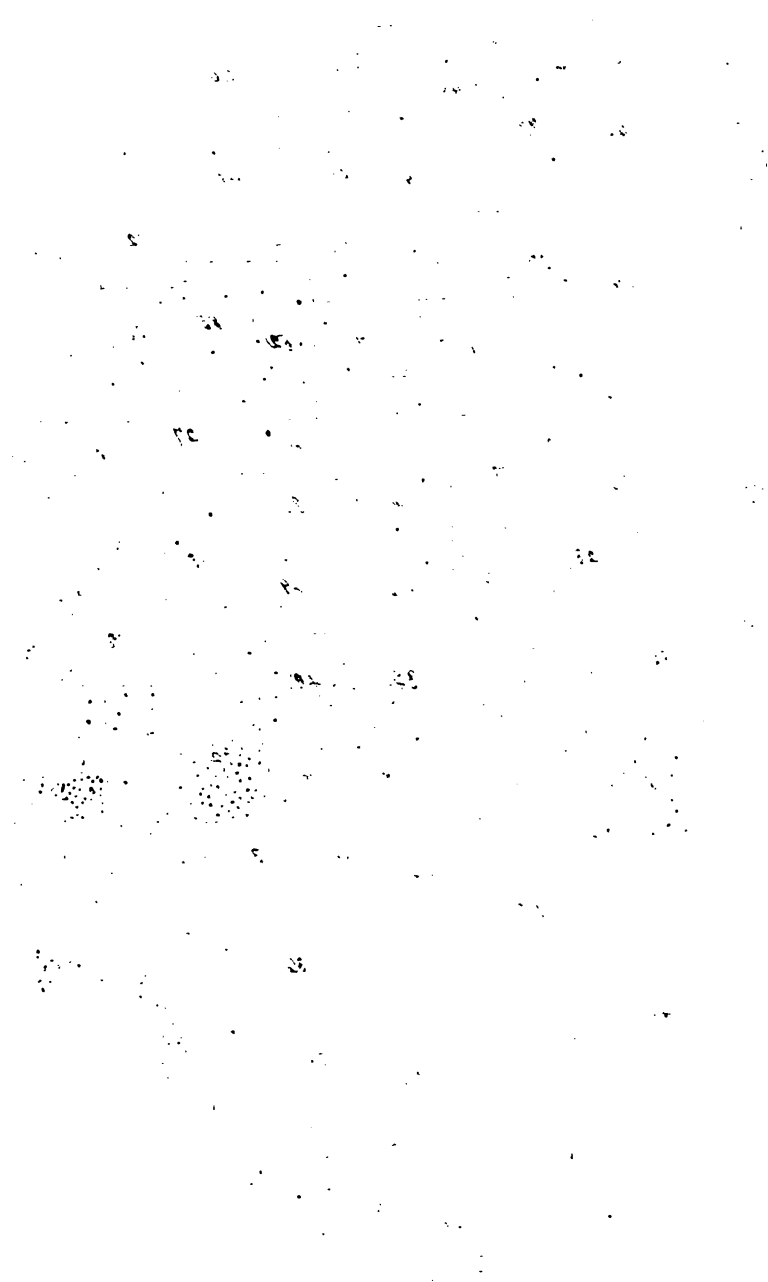


## BARLEY CROP OF 1879.

EXPLANATION: A dot represents 500 bushels, and includes the last fraction over 250 bushels, as reported by the Tenth United States Census. See marginal number for names of counties.

a.  
halomew.  
a.  
ford.  
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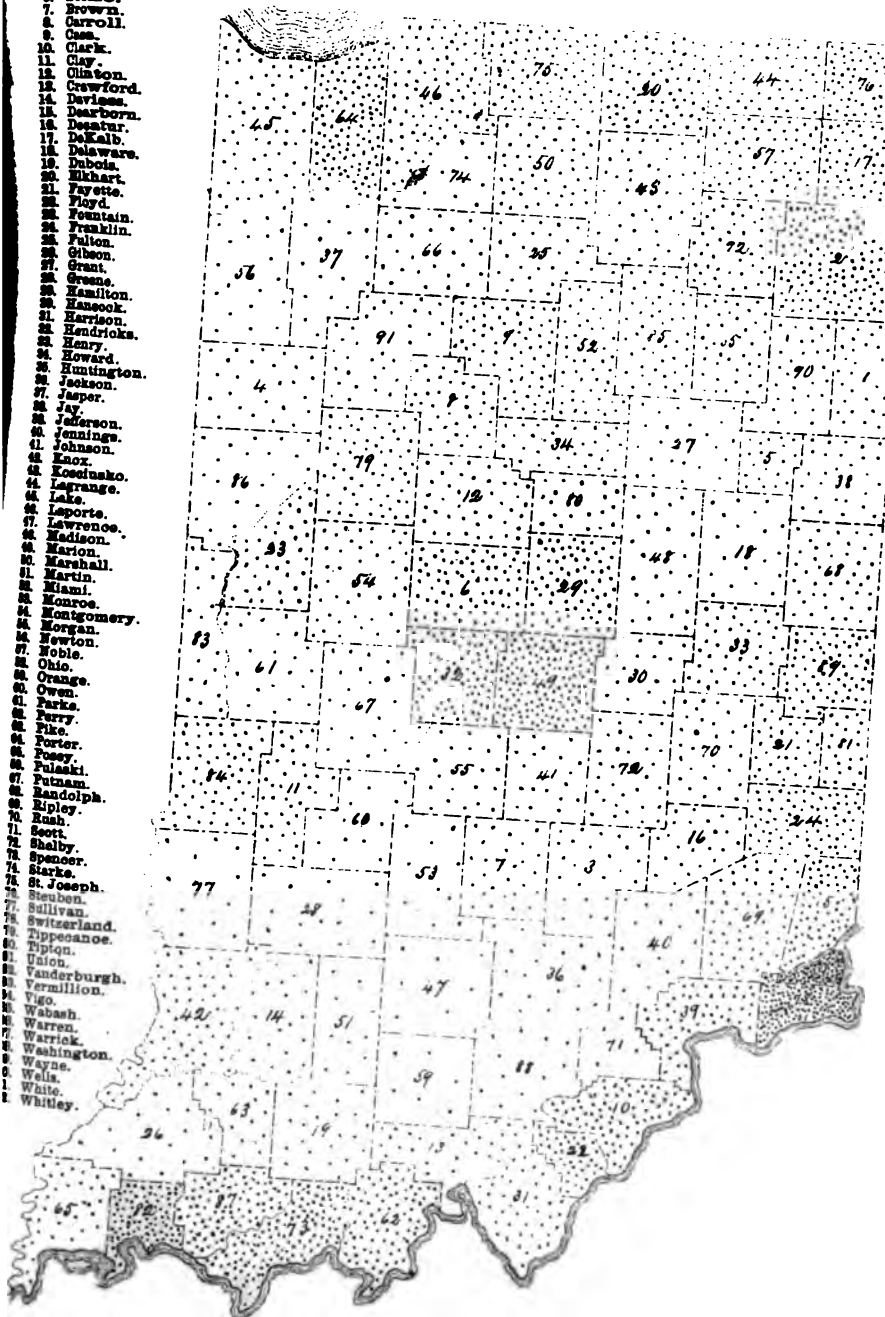
[illegible]



# IRISH POTATOES—CROP OF 1879.

EXPLANATION: A dot represents 1,000 bushels; and includes the last fraction over bushels, as reported to this Bureau by the assessors in April and May, 1880. See margin number for names of counties.

1. Adams.
2. Allen.
3. Bartholomew.
4. Benton.
5. Blackford.
6. Boone.
7. Brown.
8. Carroll.
9. Cass.
10. Clark.
11. Clay.
12. Clinton.
13. Crawford.
14. Daviess.
15. Dearborn.
16. Desatur.
17. DeKalb.
18. Delaware.
19. Dubois.
20. Elkhart.
21. Fayette.
22. Floyd.
23. Fountain.
24. Franklin.
25. Fulton.
26. Gibson.
27. Grant.
28. Greene.
29. Hamilton.
30. Hancock.
31. Harrison.
32. Hendricks.
33. Henry.
34. Howard.
35. Huntington.
36. Jackson.
37. Jasper.
38. Jay.
39. Jefferson.
40. Jennings.
41. Johnson.
42. Knox.
43. Kosciusko.
44. LaGrange.
45. Lake.
46. Laporte.
47. Lawrence.
48. Madison.
49. Marion.
50. Marshall.
51. Martin.
52. Miami.
53. Monroe.
54. Montgomery.
55. Morgan.
56. Newton.
57. Noble.
58. Ohio.
59. Orange.
60. Owen.
61. Parks.
62. Perry.
63. Pike.
64. Porter.
65. Posey.
66. Pulaski.
67. Putnam.
68. Randolph.
69. Ripley.
70. Rush.
71. Scott.
72. Shelby.
73. Spencer.
74. Starks.
75. St. Joseph.
76. Steuben.
77. Sullivan.
78. Switzerland.
79. Tippecanoe.
80. Tipton.
81. Union.
82. Vanderburgh.
83. Vermillion.
84. Vigo.
85. Wabash.
86. Warren.
87. Warrick.
88. Washington.
89. Wayne.
90. Wells.
91. White.
92. Whitley.



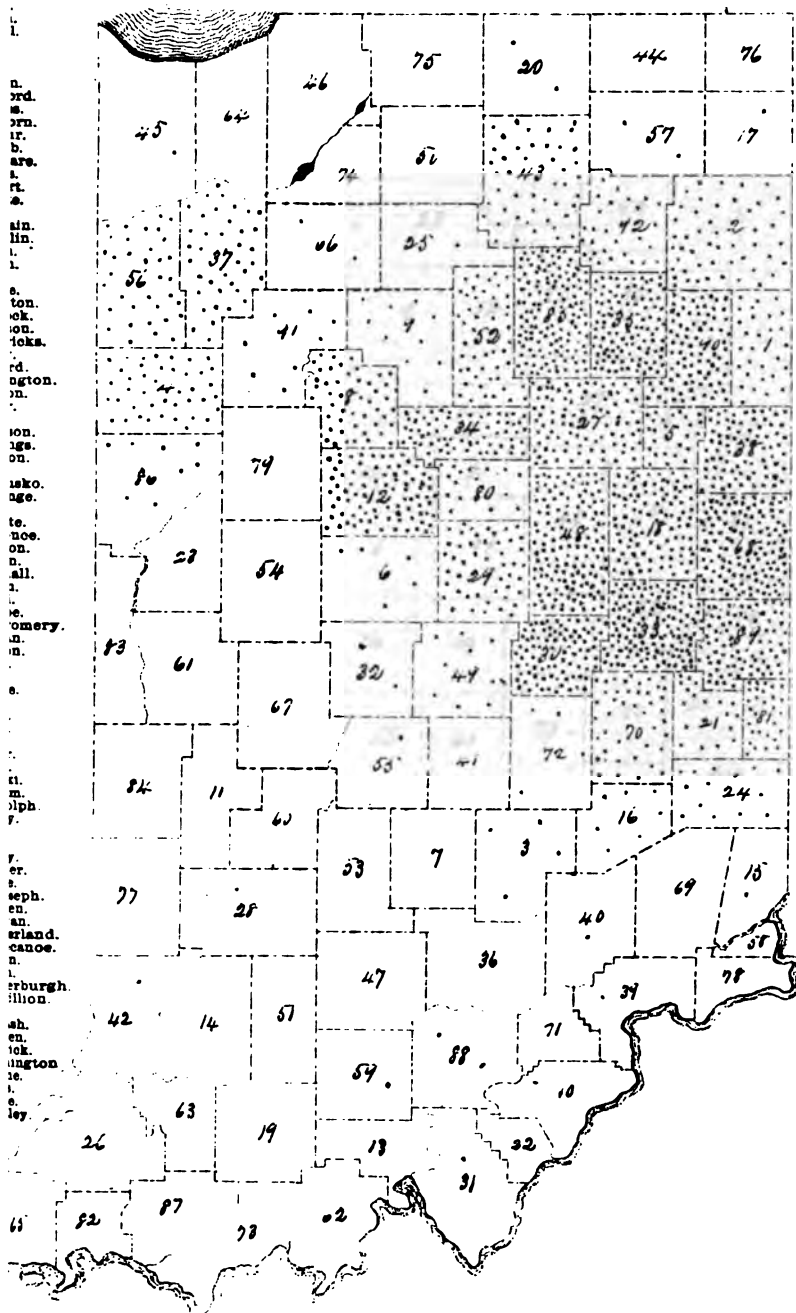


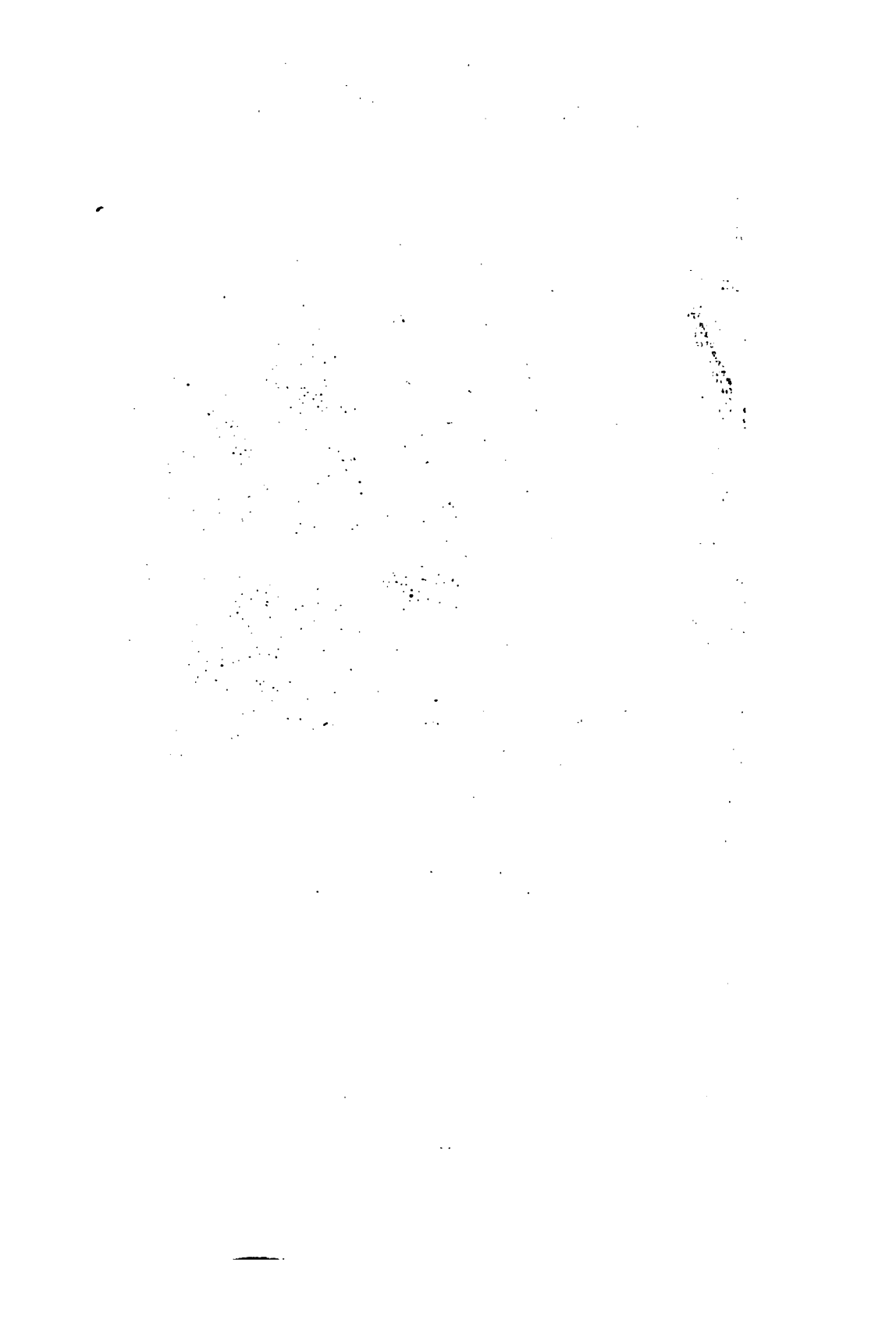


# FLAX—ACRES SOWN IN 1879.

EXPLANATION: A dot represents 100 acres, and includes the last fraction over 50 acres, as reported to this Bureau by the assessors. See marginal number for names of counties.

1.  
 Homew.  
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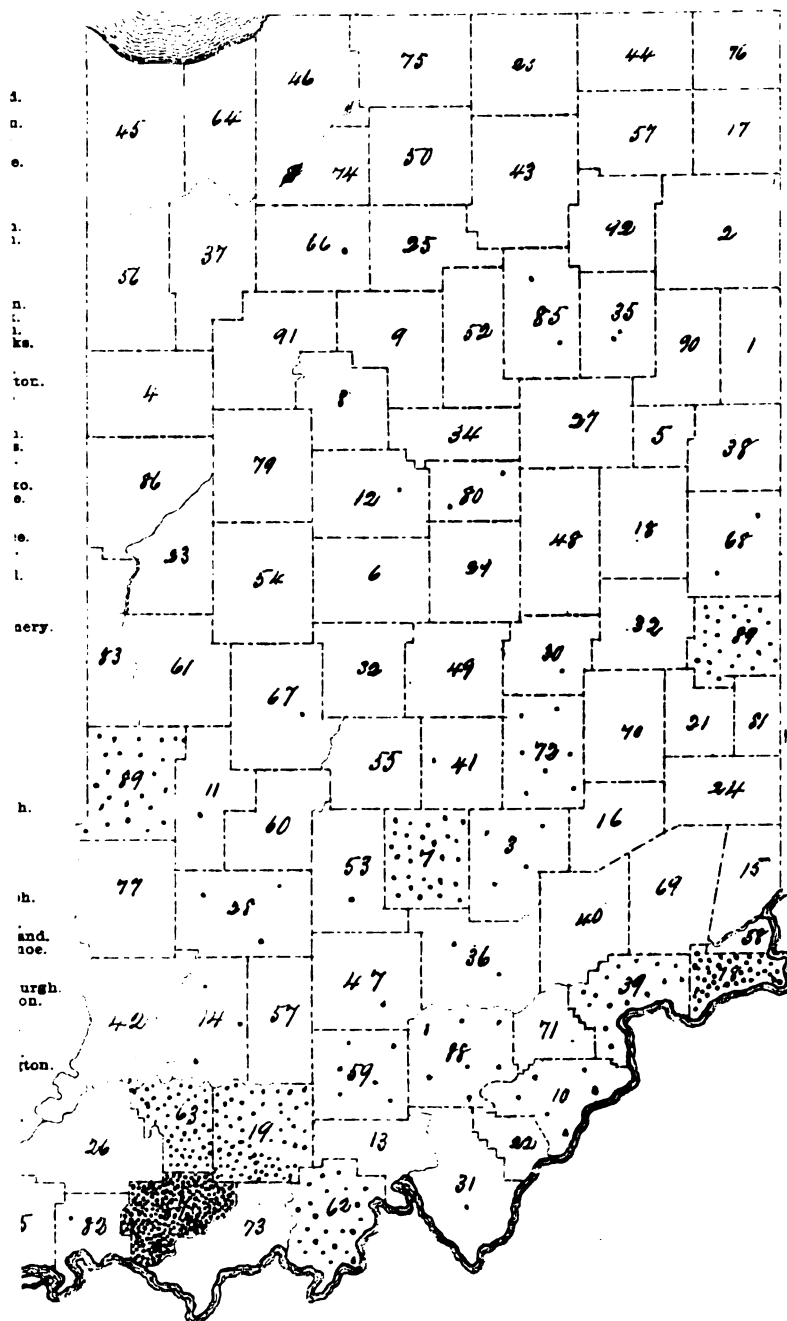


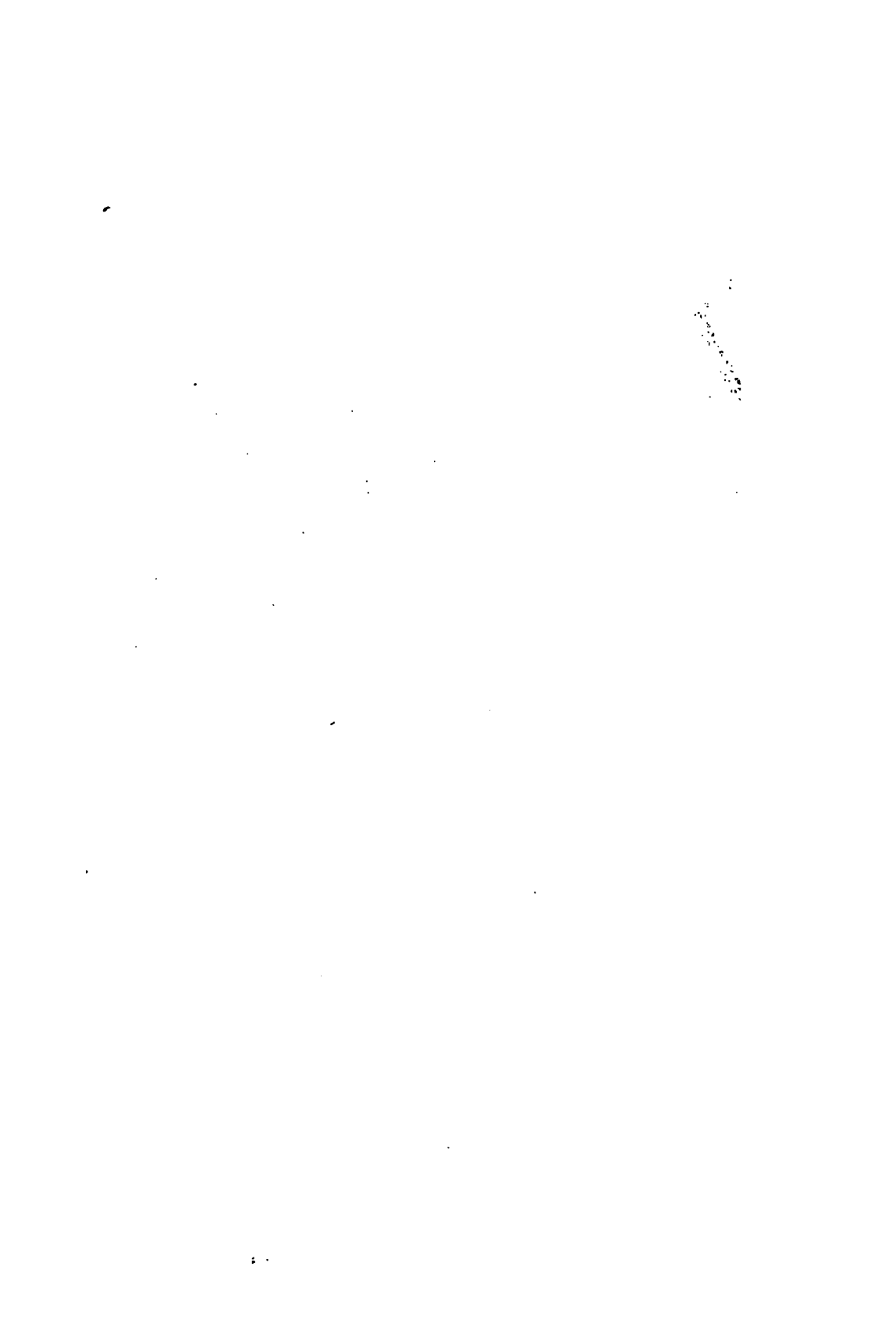
# TOBACCO CROP OF 1880.

EXPLANATION: A dot represents 10,000 pounds of leaf, and includes the last fraction 5,000 pounds, as reported to this Bureau by the assessors and trustees. See marginal bar for names of counties.

new.

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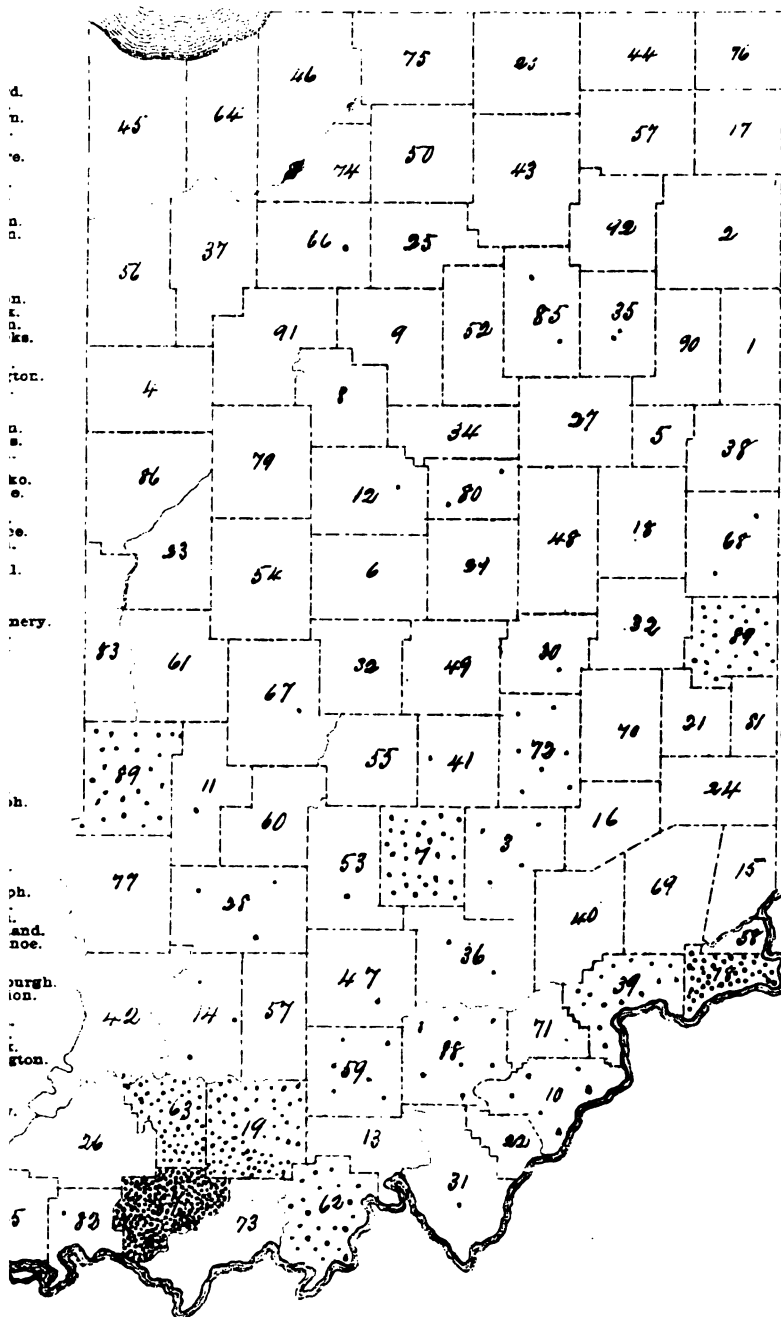


# TOBACCO CROP OF 1880.

EXPLANATION: A dot represents 10,000 pounds of leaf, and includes the last fraction of 5,000 pounds, as reported to this Bureau by the assessors and trustees. See marginal list for names of counties.

omew.

rd.







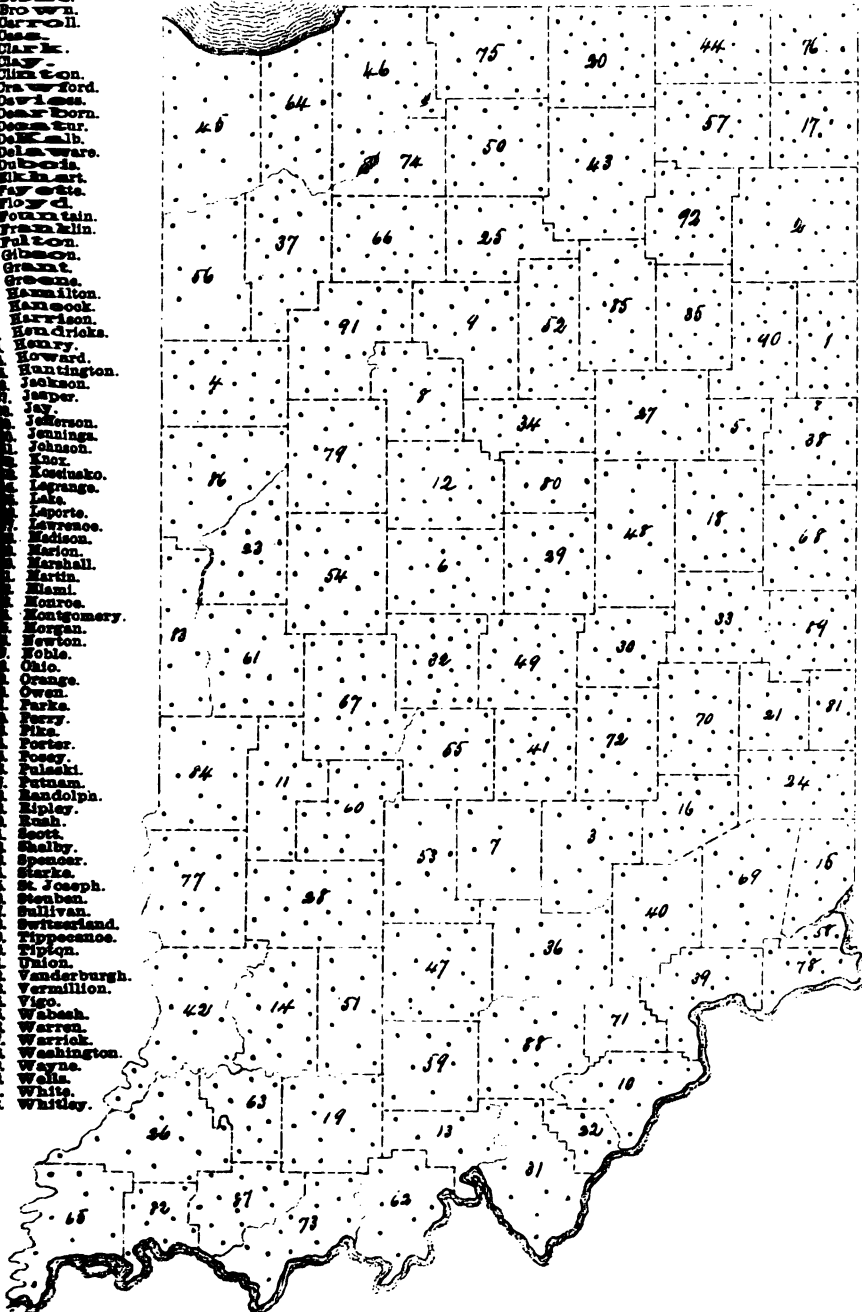


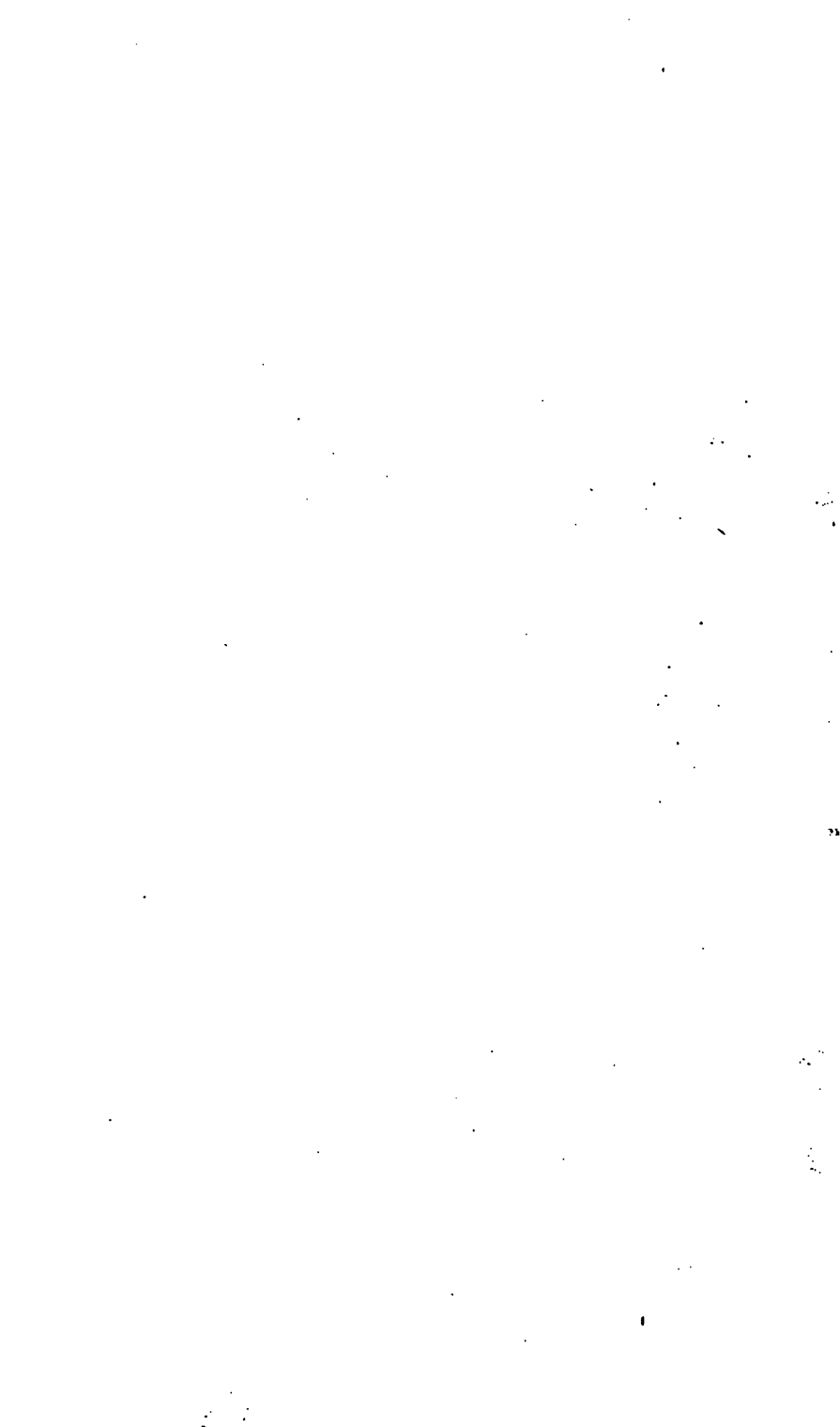


# CATTLE IN APRIL, 1881.

EXPLANATION: A dot represents 1,000 head, and includes the last fraction over 500 head, as reported to this Bureau by the assessors. See marginal number for names of counties.

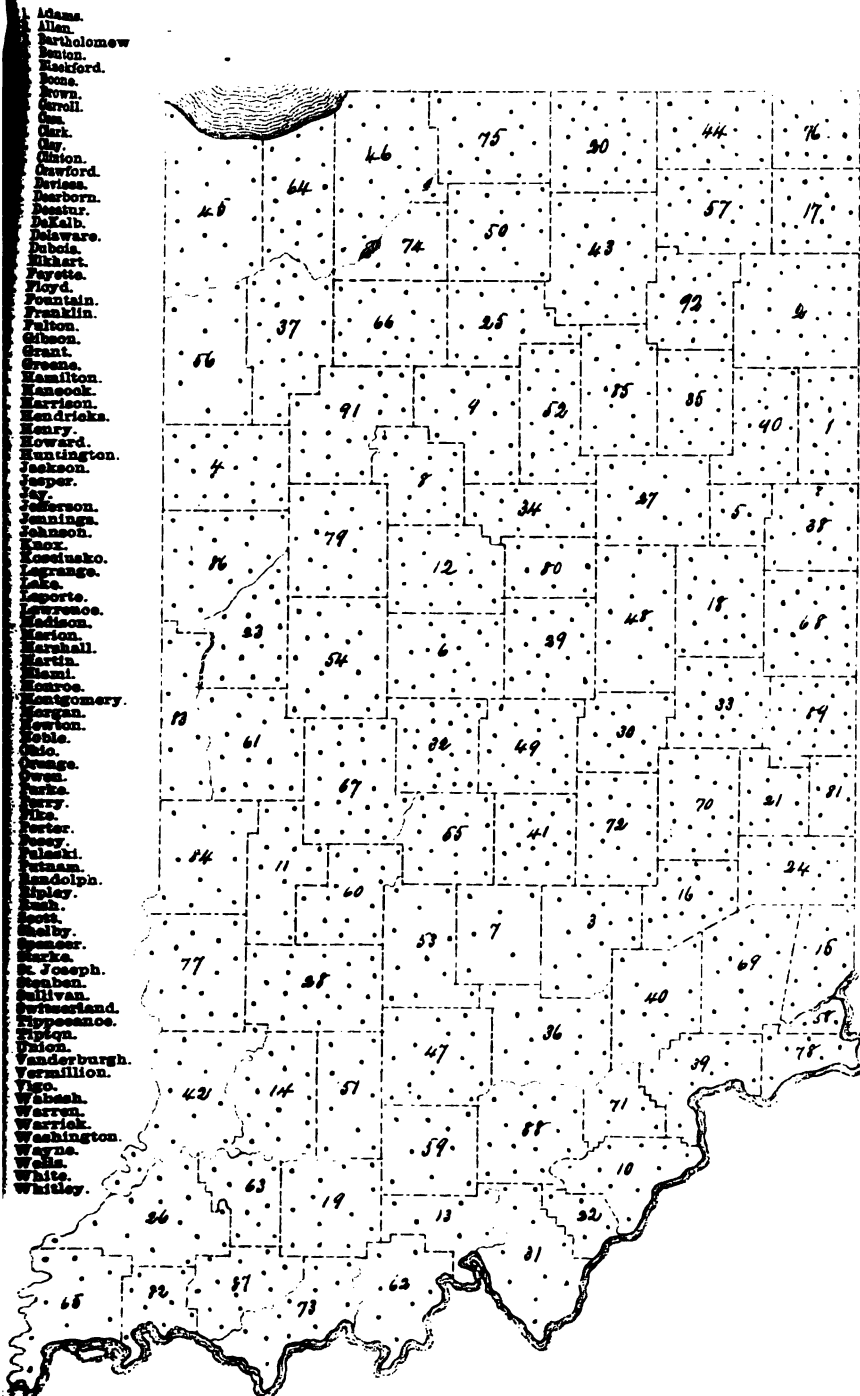
Adams.  
Allamakee.  
Bartolomew.  
Benton.  
Blackford.  
Boone.  
Bozeman.  
Carroll.  
Cass.  
Clark.  
Clay.  
Clinton.  
Crawford.  
Devils.  
Dearborn.  
Des Moines.  
DeKalb.  
Delaware.  
Dubois.  
Elkhart.  
Fayette.  
Floyd.  
Franklin.  
Fulton.  
Gibson.  
Grant.  
Greene.  
Hamilton.  
Hancock.  
Harrison.  
Hendricks.  
Henry.  
Howard.  
Huntington.  
Jackson.  
Jasper.  
Jay.  
Jefferson.  
Jennings.  
Johnson.  
Kearney.  
Kosciusko.  
Lapeere.  
Lata.  
Leport.  
Lawrence.  
Madison.  
Marion.  
Marshall.  
Martin.  
Miami.  
Monroe.  
Montgomery.  
Morgan.  
Morton.  
Noble.  
Ohio.  
Orange.  
Owen.  
Parks.  
Perry.  
Pike.  
Porter.  
Posey.  
Pulaski.  
Putnam.  
Randolph.  
Ripley.  
Roan.  
Scott.  
Shelby.  
Spencer.  
Starks.  
St. Joseph.  
Steuben.  
Sullivan.  
Switzerland.  
Tippessee.  
Tipton.  
Union.  
Vanderburgh.  
Vermillion.  
Vigo.  
Wabash.  
Warren.  
Warwick.  
Washington.  
Wayne.  
Wells.  
White.  
Whitley.





### CATTLE IN APRIL, 1881.

EXPLANATION: A dot represents 1,000 head, and includes the last fraction over 500 head, as reported to this Bureau by the assessors. See marginal number for names of counties.

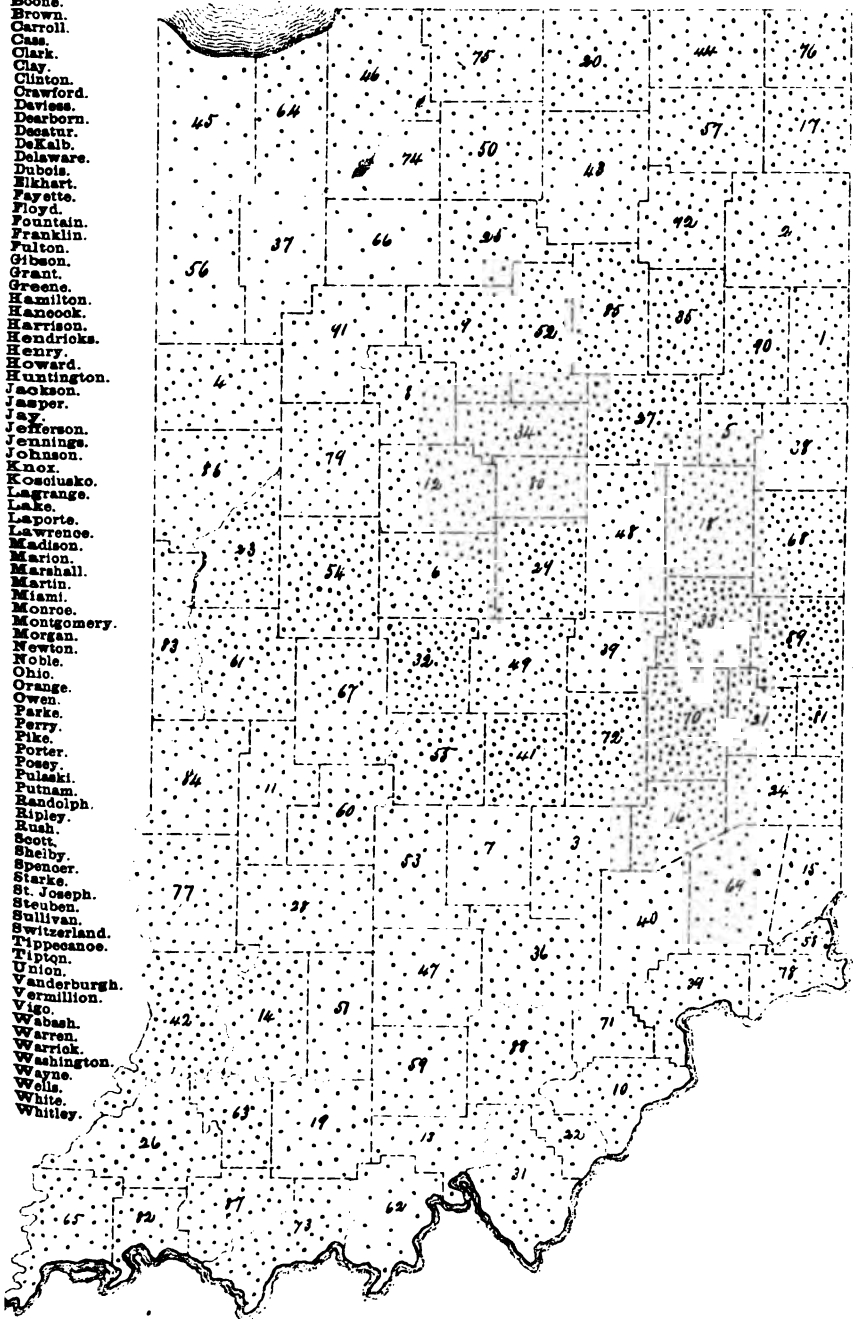




# HOGS OLD ENOUGH TO FAT FOR FALL OF 1881.

EXPLANATION: A dot represents 500 hogs, and includes the last fraction over 250. as reported to this Bureau by the assessors in April and May, 1881. See marginal number for names of counties.

Adams.  
Allen.  
Bartholomew.  
Benton.  
Blackford.  
Boone.  
Brown.  
Carroll.  
Cass.  
Clark.  
Clay.  
Clinton.  
Crawford.  
Davies.  
Dearborn.  
Decatur.  
DeKalb.  
Delaware.  
Dubois.  
Elkhart.  
Fayette.  
Floyd.  
Fountain.  
Franklin.  
Fulton.  
Gibson.  
Grant.  
Greene.  
Hamilton.  
Hancock.  
Harrison.  
Hendricks.  
Henry.  
Howard.  
Huntington.  
Jackson.  
Jasper.  
Jay.  
Jefferson.  
Jennings.  
Johnson.  
Knox.  
Kosciusko.  
Lagrange.  
Lake.  
Laporte.  
Lawrence.  
Madison.  
Marion.  
Marshall.  
Martin.  
Miami.  
Monroe.  
Montgomery.  
Morgan.  
Newton.  
Noble.  
Ohio.  
Orange.  
Owen.  
Parke.  
Perry.  
Pike.  
Porter.  
Posey.  
Pulaski.  
Putnam.  
Randolph.  
Ripley.  
Rush.  
Scott.  
Shelby.  
Spencer.  
Starks.  
St. Joseph.  
Steuben.  
Sullivan.  
Switzerland.  
Tippacanoe.  
Tipton.  
Union.  
Vanderburgh.  
Vermillion.  
Vigo.  
Wabash.  
Warren.  
Warwick.  
Washington.  
Wayne.  
Wells.  
White.  
Whitley.





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PART FIRST.

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AGRICULTURAL STATISTICS.

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## AGRICULTURAL STATISTICS.

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The tabulation of facts embraced under this head in some respects will be found in marked contrast with those of previous years. The autumn and fall season of 1880 was unusually dry throughout the State, except in the extreme northern counties. On this account winter grain sown in the autumn of 1880 attained insufficient growth for withstanding the unusually severe winter which followed. Only the favorably located lands which were well tile-drained, or those having naturally porous subsoils, produced fair crops of wheat. The wheat crops grown upon heavy and undrained soils suffered greatly for want of the moisture and plant-food of the atmosphere during the latter weeks of May and the month of June, 1881, during which period there was little or no rain. It has been well determined by experience that only porous or tile-drained lands, which utilize the moisture and plant-food of the atmosphere, will produce tolerable crops in very dry seasons.

The agricultural season of 1881 following the spring months, was the dryest experienced in the State for the past twenty-five years. The tables giving the acreage and yield of the corn crop will be found in sharp contrast with those of the report of 1880. This is especially true of the southern half of the State. The northern part of the State did not suffer so much for want of rain. In a number of the northern counties the corn crop of 1881 is both larger and better in quality than that of 1880.

The tables showing the live stock industry of the State will also be found interesting. The growth of this branch of industry compares favorably with that of the other departments of agriculture.

No branch of farm industry has suffered more in the last twelve months than that of the apple orchards. In many of the finest orchards fully one-third of the trees were killed. Sudden and extreme low temperature succeeded pleasant and mild weather in October, 1880, when the trees were full of sap and still growing, with immature branches and wood-growth. This was the period when the harm was done to the apple trees. They did not show the damage until the following spring and summer. The department hopes to be able to show the extent of this damage to the horticultural productions, in the report of 1882.

Every possible precaution has been taken to verify and correct the seeming inconsistencies and errors in the reports made to the Bureau. The very careless manner in which some public officers make their reports, justifies the fears that a few inaccuracies may have been overlooked, though in the main it is believed that the several tables may be relied upon as correct.

The agricultural maps of the State shown by counties, will enable the reader readily to see the favored sections for wheat, corn, oats, rye, barley, hay, flax, potatoes and tobacco; also for horses, cattle, sheep and swine. The several maps are self-explanatory, and the comparative productions of the various counties of the State, in the different branches of husbandry named, can thus be seen at a glance.

TABLE I.

STATEMENT showing the acres and bushels of Wheat, Corn, Oats, and Barley, in 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	WHEAT OF 1880.		CORN OF 1880.		OATS OF 1880.		BARLEY OF 1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Adams . . . . .	23,359	359,548	18,636	556,241	8,502	207,445		
Allen . . . . .	50,929	851,115	38,629	1,113,640	15,874	424,318	142	1,498
Bartholomew . . . . .	46,445	613,913	46,886	1,175,598	10,215	55,351	1,319	6,493
Benton . . . . .	7,933	115,015	76,921	1,910,586	14,929	243,131	754	1,422
Blackford . . . . .	12,149	165,604	14,378	303,862	2,269	31,547	27	421
Boone . . . . .	39,997	598,937	45,738	1,208,401	2,903	51,836	89	1,747
Brown . . . . .	10,146	94,880	14,811	273,362	3,676	37,395	6	190
Carroll . . . . .	40,553	671,830	37,308	1,019,439	12,687	76,140	734	1,930
Cass . . . . .	39,537	685,878	32,573	709,628	5,739	105,918	51	948
Clark . . . . .	19,426	180,300	25,843	585,018	6,771	74,641	94	642
Clay . . . . .	28,951	372,363	24,603	567,328	4,862	64,842	59	1,453
Clinton . . . . .	43,413	759,708	48,028	1,160,552	5,546	104,167	342	170
Crawford . . . . .	10,182	70,422	16,683	241,831	5,885	48,209	109	16
Davies . . . . .	55,495	779,860	44,628	897,336	4,764	76,559	31	336
Dearborn . . . . .	22,544	220,905	31,721	632,636	8,043	141,270	5,186	82,408
Decatur . . . . .	31,817	467,033	37,017	1,049,504	4,966	51,614	448	3,625
DeKalb . . . . .	31,963	566,746	18,243	552,293	11,490	312,922	9	200
Delaware . . . . .	34,758	527,346	41,370	1,076,870	2,810	53,200	1	25
Dubois . . . . .	24,634	266,468	23,647	496,298	9,244	109,391	673	7,812
Elkhart . . . . .	51,811	874,743	27,812	1,006,496	11,365	297,082	14	310
Fayette . . . . .	21,950	370,696	28,066	1,098,830	8,863	57,794	268	5,767
Floyd . . . . .	8,491	93,471	7,457	175,931	2,416	23,104	80	2,148
Fountain . . . . .	43,033	708,957	38,118	1,051,291	4,711	70,000	13	157
Franklin . . . . .	29,533	344,439	36,347	1,088,785	7,960	97,199	3,966	67,214
Fulton . . . . .	27,171	432,391	23,559	708,674	5,542	100,454	31	741
Gibson . . . . .	63,411	1,022,000	47,497	1,084,379	1,972	21,276	23	420
Grant . . . . .	35,028	552,621	104,579	1,898,785	3,895	64,911	41	151
Greene . . . . .	39,765	488,959	35,518	807,728	9,656	59,878	111	906
Hamilton . . . . .	42,927	707,052	50,096	1,124,792	6,366	78,648	1,138	540
Hancock . . . . .	33,003	534,734	37,467	900,491	2,981	39,680	322	5,532
Harrison . . . . .	37,131	329,947	30,372	644,133	8,025	72,205	351	4,739
Hendricks . . . . .	37,146	521,883	44,281	1,259,687	3,482	51,461		10
Henry . . . . .	43,175	56,449	50,021	1,731,860	4,336	88,680	456	3,368
Howard . . . . .	31,292	515,178	32,983	738,316	1,925	36,654	29	513
Huntington . . . . .	35,797	601,097	32,067	922,486	6,012	147,589	46	478
Jackson . . . . .	29,342	274,893	38,891	760,939	10,138	91,135	38	270
Jasper . . . . .	8,753	94,245	35,851	716,886	10,872	176,484	56	540
Jay . . . . .	31,299	423,861	33,224	845,421	8,790	211,421	54	350
Jefferson . . . . .	22,968	254,523	24,203	559,019	4,924	58,793	1,616	26,850
Jennings . . . . .	17,746	173,763	26,770	397,814	6,489	52,546	85	147
Johnson . . . . .	36,129	554,033	44,138	1,285,475	2,078	28,756	1	20
Knox . . . . .	53,846	769,572	30,326	624,671	1,893	21,532	368	3,967
Kosciusko . . . . .	43,773	632,393	43,460	1,003,888	14,964	224,120	641	40
Lagrange . . . . .	47,879	769,224	21,878	764,019	6,022	165,826		
Lake . . . . .	3,106	39,577	31,004	812,350	19,482	598,098		

TABLE I.—Continued.

COUNTIES.	WHEAT OF 1880.		CORN OF 1880.		OATS OF 1880.		BARLEY OF 1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Laporte . . . . .	39,184	784,162	35,820	1,052,214	12,434	258,228	459	5,670
Lawrence . . . . .	11,766	99,554	27,663	679,778	8,144	98,806	20	2
Madison . . . . .	38,491	567,793	75,497	1,361,849	2,245	36,602	144	2,476
Marion . . . . .	39,100	595,454	45,718	1,456,606	6,878	101,002	375	6,716
Marshall . . . . .	40,788	690,966	28,913	929,324	3,712	200,804	88	358
Martin . . . . .	22,500	186,881	19,276	381,806	5,137	56,663	26	488
Miami . . . . .	43,018	736,958	33,440	938,988	5,950	116,075	617	2,519
Monroe . . . . .	11,510	129,069	19,436	322,008	9,463	756,610	205	1
Montgomery . . . . .	49,951	739,437	48,728	1,332,146	5,883	73,085	288	2,700
Morgan . . . . .	30,587	433,674	34,714	723,433	3,606	32,633	10	88
Newton . . . . .	5,762	61,707	34,806	833,524	8,953	242,781	5	66
Noble . . . . .	42,121	732,375	92,029	754,209	8,260	196,846	670	10,793
Ohio . . . . .	7,906	65,467	8,404	245,924	1,340	4,547	77	1,567
Orange . . . . .	14,732	110,428	23,434	482,098	11,047	83,794	31	84
Owen . . . . .	21,428	253,984	18,949	458,464	5,363	53,680	5	82
Parke . . . . .	42,415	615,736	34,381	1,087,942	3,475	56,025	382	11,064
Perry . . . . .	13,645	101,695	16,008	301,433	3,471	34,570	22	528
Pike . . . . .	32,383	348,285	29,278	691,952	2,607	26,720	59	393
Porter . . . . .	14,765	232,657	26,492	506,431	12,383	322,778	77	1,567
Posey . . . . .	54,884	812,480	38,914	1,047,064	1,365	15,304	31	84
Pulaski . . . . .	15,416	173,021	17,765	366,873	6,776	83,036	5	82
Putnam . . . . .	31,130	349,412	40,648	1,288,819	4,838	46,597	69	1,406
Randolph . . . . .	42,417	582,410	50,678	1,401,094	10,941	226,519	79	455
Ripley . . . . .	25,322	261,750	26,975	526,225	11,550	92,285	706	10,828
Rush . . . . .	49,473	822,418	38,601	2,219,981	3,674	75,786	29	237
Scott . . . . .	8,836	71,151	13,851	225,400	3,268	33,321	2,445	44,284
Shelby . . . . .	75,220	768,253	57,518	2,170,041	2,754	44,834	915	11,462
Spencer . . . . .	29,806	238,845	36,083	601,857	6,916	74,487	1	1
Starke . . . . .	4,034	41,357	5,082	81,427	1,193	14,730	514	8,586
St. Joseph . . . . .	44,130	868,942	26,735	859,155	8,779	222,044	36	670
Steuben . . . . .	31,831	528,827	20,823	699,331	5,604	135,881	300	70
Sullivan . . . . .	62,507	942,296	33,893	852,713	4,085	46,471	301	5,038
Switzerland . . . . .	17,107	153,487	17,221	412,167	1,493	21,940	84	1,005
Tippecanoe . . . . .	52,896	651,753	62,946	1,423,836	10,230	145,056	71	480
Tipton . . . . .	16,570	222,543	36,010	682,073	1,098	13,157	1,739	12,248
Union . . . . .	15,849	260,600	20,553	855,903	2,252	43,943	83	1,135
Vanderburgh . . . . .	30,318	394,154	22,822	710,151	1,662	20,901	442	400
Vermillion . . . . .	33,113	635,501	23,316	662,701	1,818	43,491	154	1,472
Vigo . . . . .	55,462	816,210	38,765	1,020,284	4,092	49,530	20	240
Wabash . . . . .	41,631	770,149	40,216	1,148,937	6,242	153,251	37	80
Warren . . . . .	21,218	319,928	50,204	1,883,693	10,017	146,507	51	4
Warrick . . . . .	33,373	245,119	31,933	666,716	4,897	52,392	890	22,111
Washington . . . . .	18,674	169,303	29,711	696,710	13,615	133,110	43	684
Wayne . . . . .	37,161	624,719	52,689	1,719,352	9,385	172,744	34	460
Wells . . . . .	25,105	444,004	28,013	1,003,667	5,901	102,217	1,574	404
White . . . . .	19,900	257,092	36,898	1,035,203	18,884	231,176	34	460
Whitley . . . . .	26,032	353,420	21,011	557,318	7,236	143,696	34	460
Total . . . . .	2,555,465	40,788,008	2,956,857	80,900,696	608,076	10,541,959	33,941	409,345
Total last year . . . . .	2,500,082	41,325,361	3,626,909	89,591,444	908,077	12,243,362	53,527	343,873

TABLE II.

STATEMENT showing the acreage and amount in Rye, Irish Sweet Potatoes and Tobacco, and the bushels and pounds produced for the year 1880, as reported by the Assessors in and May, 1881.

COUNTIES.	RYE IN 1880.		IRISH POTATOES IN 1880.		SWEET POTATOES IN 1880.		To T
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	
Adams . . . . .	53	713	523	24,148	22	157	
Allen . . . . .	184	2,195	2,135	129,156	166	150	3
Bartholomew . . . . .	376	236	837	18,086	333	2,004	46
Benton . . . . .	146	1,286	255	13,679		20	13
Blackford . . . . .	24	243	153	10,023	4	235	3
Boone . . . . .	79	783	514	13,617	43	232	10
Brown . . . . .	32	174	346	13,307	19	1,065	266
Carroll . . . . .	38	377	604	20,780	1,626	547	1
Cass . . . . .	85	305	911	51,192	13	422	
Clark . . . . .	165	331	774	37,219	89	2,729	69
Clay . . . . .	11	48	600	25,136	35	429	2
Clinton . . . . .	44	395	217	13,158	1	102	4
Crawford . . . . .	61	180	490	13,809	64	579	16
Daviess . . . . .	7	111	285	26,809	52	1,401	13
Dearborn . . . . .	439	2,278	1,489	59,908	16	2,198	
Decatur . . . . .	15	86	337	14,389	26	681	2
DeKalb . . . . .	27	403	838	42,114	20	138	
Delaware . . . . .	61	641	206	14,735	6	856	3
Dubois . . . . .	11	111	627	25,560	9	460	1,176
Elkhart . . . . .	271	2,075	1,205	60,755	5	844	
Fayette . . . . .	414	186	324	29,232	9	1,818	15
Floyd . . . . .	58	590	709	45,206	220	2,603	
Fontain . . . . .	14	282	325	12,280	10	267	
Franklin . . . . .	233	1,774	1,376	57,451	11	1,093	6
Fulton . . . . .	26	291	571	41,561	3	308	25
Gibson . . . . .	71	171	661	16,835	19	934	234
Grant . . . . .	36	265	297	13,807	6	375	65
Greene . . . . .	48	233	285	13,982	419	708	90
Hamilton . . . . .	11	274	891	18,803	111	412	15
Hancock . . . . .	31	370	584	16,634	73	6,340	14
Harrison . . . . .	180	1,033	1,190	59,000	64	2,545	9
Hendricks . . . . .	135	234	643	14,386	13	1,348	12
Henry . . . . .	41	349	847	25,600	90	2,136	7
Howard . . . . .	9	145	444	21,507	79	880	11
Huntington . . . . .	24	406	610	30,777	37	791	6
Jackson . . . . .	66	769	479	16,386	109	1,687	7
Jasper . . . . .	838	6,943	233	11,450	438	1,080	24
Jay . . . . .	57	1,437	407	24,222	70	549	6
Jefferson . . . . .	90	593	674	39,659	92	3,437	118
Jennings . . . . .	22	140	356	15,634	10	204	8
Johnson . . . . .	8	98	301	12,224	44	763	15
Knott . . . . .	172	1,599	810	47,273	79	2,075	
Kosciusko . . . . .	46	482	1,134	65,527	16	620	7
Lagrange . . . . .	24	332	581	41,778	3	20	
Lake . . . . .	782	8,343	1,219	54,849	15		

TABLE II.—Continued.

COUNTIES.	RYE IN 1880.		IRISH POTATOES IN 1880.		SWEET POTATOES IN 1880.		TOBACCO IN 1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Pounds.
e . . . . .	446	3,584	1,629	97,370	6	516		152
. . . . .	97	638	262	14,974	60	713	142	357
. . . . .	27	334	331	12,276	27	503	4	630
. . . . .	6	207	2,392	57,526	331	5,719	1	260
. . . . .	109	980	1,081	86,243	38	894	65	557
. . . . .	96	221	255	9,168	98	547	13	6,565
. . . . .	23	243	741	35,015	277	944	25	520
. . . . .	33	89	137	7,948	11	395	202	800
ery . . . . .	44	400	315	18,741	33	454	50	513
. . . . .	85	348	173	7,354	568	1,179	17	2,600
. . . . .	550	4,409	1,067			162		
. . . . .	48	218	1,066	63,642	150	225		65
. . . . .	354	1,194	1,259	65,183	3	230	11	6,900
. . . . .	46	226	10	6,757		2,360	17	15,355
. . . . .	17	118	181	13,656		643	4	2,690
. . . . .	52	385	285	13,882	63	914	17	905
. . . . .	13	111	1,026	40,131	492	74	156	100,042
. . . . .	14	82	437	10,315	172	1,446	665	454,505
. . . . .	314	4,333	4,077	87,269		30	12	
. . . . .	6	51	507	20,058		1,167	6	2,730
. . . . .	853	6,187	2,171	34,201	18	468	1	1,510
. . . . .	26	97	202	17,613	5	1,349	18	1,749
h . . . . .	44	610	507	29,752	26	1,000	20	18,570
. . . . .	159	1,522	1,442	46,580	22	370	2	80
. . . . .	141	356	351	28,081	21	1,339		1,400
. . . . .	8	80	200	6,797	33	1,358	35	5,836
. . . . .	26	257	530	31,022	20	1,772	49	49,997
. . . . .	50	523	6,449	73,702	86	6,638	2,765	1,913,823
. . . . .	433	3,824	218	10,326	102	85	35	299
h . . . . .	110	1,485	1,000	81,261	32	474	4	3
. . . . .	42	348	712	43,685	3	141		2
. . . . .	19	180	184	12,653	18	431	25	1,027
nd . . . . .	783	6,615	2,409	147,698	54	197	428	303,607
oe . . . . .	66	1,011	945	29,066	34	403		100
. . . . .	79	652	215	8,655	39	198	109	7,250
. . . . .	16	90	374	30,503	79	834	14	233
urgh . . . . .	62	190	1,446	75,245	173	1,233	9	
. . . . .	7	100	319	15,752	24	180	2	585
on . . . . .	38	341	1,435	38,206	139	4,401		2,406
. . . . .	24	354	792	28,526	188	9,376	42	26,199
. . . . .	71	894	356	15,921	214	315	5	1,900
. . . . .	22	204	1,097	57,224	145	9,683	3,191	2,268,815
. . . . .	55	350	169	17,885	4	2,543	86	47,305
ton . . . . .	72	592	911	56,425	198	5,625	304	233,080
. . . . .	129	947	472	24,398	4	448	1	1,719
. . . . .	269		294	16,472	86	86	9	600
. . . . .	1,222	293	1,019	30,897	65	1,001		9
. . . . .	12,741	89,200	72,737	3,047,726	8,831	119,315	10,884	6,752,020
last year . . . . .	24,578	176,969	85,828	4,122,841	25,424	150,529	14,600	6,790,413

TABLE III.

STATEMENT showing the acreage, bushels of Seed and Grain, and tons of Hay, of Buckwheat, Meadow, Clover and Blue Grass Seed for 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	BUCKWHEAT.		TIMOTHY MEADOW.			CLOVER.		Bushels of Blue
	Acre.	Bushels.	Acre.	Tons of Hay.	Bushels of Seed.	Acre.	Bushels of Seed.	
Adams. . . . .	144	895	12,872	14,159	987	3,927	5,181	
Allen. . . . .	223	2,195	26,450	31,579	336	8,555	9,206	
Bartholomew. . . . .	49	399	10,254	10,010	345	5,120	526	
Benton. . . . .	22	237	11,635	13,216	893	211	94	
Blackford. . . . .	50	402	4,661	4,714	300	285	203	
Boone. . . . .	40	291	12,804	13,010	535	4,248	867	
Brown. . . . .	37	242	7,863	5,888	133	354		
Carroll. . . . .	30	274	9,315	9,975	319	3,992	1,918	
Cass. . . . .	70	794	13,780	13,339	145	3,923	1,288	
Clark. . . . .	5	56	23,186	12,733	243	1,031	5	1
Clay. . . . .	20	213	12,561	12,975	702	1,290	1,226	
Clinton. . . . .	3	72	9,224	10,710	1,183	4,644	1,144	
Crawford. . . . .	3	43	6,645	4,383	97	238	5	
Davies. . . . .	63	754	15,361	17,285	464	1,977	1,615	
Dearborn. . . . .	58	619	18,898	17,133	155	2,522	746	
Decatur. . . . .	4	276	10,154	10,697	565	4,923	807	1
DeKalb. . . . .	106	1,335	16,730	19,164	390	5,032	5,955	
Delaware. . . . .	45	334	11,641	12,722	525	4,413	1,298	
Dubois. . . . .	27	67	10,724	8,846	14	2,575	2,935	
Elkhart. . . . .	71	647	20,248	26,655	203	11,121	6,989	
Fayette. . . . .	20	190	5,821	6,680	242	6,596	896	
Floyd. . . . .	4	20	4,967	5,006	14	405		
Fountain. . . . .			9,572	10,556	540	3,844	380	
Franklin. . . . .	96	926	10,195	9,671	274	4,793	1,077	
Fulton. . . . .	76	1,305	9,616	15,961	274	4,360	5,789	
Gibson. . . . .	7	189	6,953	7,853	374	7,250	3,876	
Grant. . . . .	91	717	11,408	12,018	801	2,709	1,430	
Greene. . . . .	59	321	16,298	13,877	408	1,403	352	
Hamilton. . . . .	28	231	11,238	12,658	814	4,364	915	
Hancock. . . . .	52	1,591	7,298	7,300	320	4,379	612	
Harrison. . . . .	49	471	9,463	9,008	467	3,062	1,266	
Hendricks. . . . .	16	83	14,593	15,913	444	4,790	810	
Henry. . . . .	24	199	9,495	11,169	274	6,540	2,324	
Howard. . . . .	11	150	5,462	7,916	157	2,622	1,060	
Huntington. . . . .	87	825	13,752	15,563	369	2,294	2,623	
Jackson. . . . .	34	1,036	13,874	10,134	198	2,017	437	
Jasper. . . . .	196	1,766	18,583	28,326	1,014	123	124	
Jay. . . . .	126	833	12,533	12,989	478	1,689	1,935	
Jefferson. . . . .	49	446	15,646	13,567	49	489	82	
Jennings. . . . .	55	394	15,450	13,252	95	762	63	
Johnson. . . . .	68	452	7,485	9,149	344	7,592	871	
Knox. . . . .		907	6,992	8,078	140	4,380	2,455	
Kosciusko. . . . .	64	632	15,010	20,937	716	5,986	7,211	
Lagrange. . . . .	118	1,460	13,054	19,042	143	8,522	4,678	
Lake. . . . .	272	3,441	40,165	51,254	1,800	504	907	

TABLE III.—Continued.

COUNTIES.	BUCKWHEAT.		TIMOTHY MEADOW.			CLOVER.		Bushels of Blue Grass Seed.
	Acres.	Bushels.	Acres.	Tons of Hay.	Bushels of Seed.	Acres.	Bushels of Seed.	
te	286	2,152	21,003	30,580	686	2,072	1,724	
nce		25	14,615	9,289	27	341	29	83
on.	55	312	8,204	9,084	205	1,796	991	519
on	57	304	17,312	20,661	271	4,524	718	103
hall	142	1,680	10,265	16,364	412	5,758	4,300	177
n	35	437	7,395	5,622	135	980	271	4
i.	64	525	11,326	12,583	341	4,992	2,475	183
oe	4	82	13,548	8,610	202	358	327	
gomery	18	11	15,549	16,477	557	4,735	1,225	187
an	13	269	10,248	11,587	200	3,635	951	121
on.	41	346	8,156	10,928	2,238	1,419	940	
	67	836	18,306	22,482	404	8,743	6,184	114
	20	198	3,878	3,887	143	320	114	35
re	1	40	7,958	5,294	33	195		103
4	24	257	18,772	15,582	350	971	636	127
o.	9	82	10,553	12,031	435	4,974	2,492	13
i.	3	21	5,382	5,338	76	478	3	8
	1	35	6,906	5,651	91	2,706	2,038	7
r.	172	1,022	20,512	31,129	577	1,261	1,285	47
r.	5	76	3,732	4,844	346	7,002	7,547	61
ski	207	2,031	14,286	22,318	181	3,817	1,349	705
am	11	32	20,538	17,250	131	3,010	1,495	18
olph	34	299	11,143	9,952	619	5,351	1,336	206
y.	37	297	23,653	21,518	102	1,606	24	5
	18	182	9,854	10,289	411	9,369	1,041	128
	53	328	6,902	5,078	56	614	57	95
oy.	18	181	6,094	8,339	196	6,196	931	69
cer	34	322	12,308	9,051	137	2,271	1,050	233
ce.	146	988	1,890	11,378	121	364	306	2
oseph.	53	436	17,443	21,082	176	5,431	4,768	15
sen	206	1,900	12,937	16,962	308	4,274	4,406	10
van.	29	529	8,740	9,750	312	3,358	232	6
erland.	103	691	11,691	10,760	597	605	117	261
eanoe	74	719	12,810	12,379	595	4,480	408	
n.	8	40	5,215	6,564	233	1,262	229	43
n.	3	196	3,449	3,725	388	4,245	459	38
erburgh	8	76	8,648	11,176	266	3,951	4,556	274
illion	9	234	5,863	6,556	234	1,095	76	35
	720	137	11,044	10,873	366	2,425	242	
ub	47	596	13,909	16,518	490	8,280	3,106	382
en	6	45	11,450	12,940	985	3,021	147	136
ick.	4	67	11,016	11,817	111	3,765	4,899	
ington.			19,293	12,767	1,039	773	242	1,075
e	25	236	12,201	12,747	498	7,801	1,388	116
	131	1,509	14,428	15,777	638	2,763	3,053	131
	339	3,347	13,704	16,725	202	579	568	28
ey.	93	644	10,656	17,888	257	2,572	2,365	166
tal	6,115	54,122	1,115,739	1,217,942	36,661	302,044	157,321	12,163
tal last year	12,876	82,075	1,018,889	991,149	48,741	310,489	253,538	15,031



TABLE IV.

STATEMENT showing the acreage of Flax and Hemp, bushels of Seed, tons of Lint and Straw raised, crop of 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	FLAX, 1880.				HEMP, 1880.			
	Acres.	Bushels of Seed.	Tons of Lint.	Tons of Straw.	Acres.	Bushels of Seed.	Tons of Lint.	Tons of Straw.
Adams	2,125	13,071	3	163				
Allen	3,338	23,602	25	43				
Bartholomew	270	1,033		2				
Benton	6,976	59,229	261	915	1		2	8
Boone	234	1,007	2	37				
Blackford	1,697	8,750	4	230				
Brown								
Carroll	1,528	9,005	220	291	40			50
Cass	611	3,945		117				
Clark	28	78		2				8
Clay								
Clinton	8,489	11,220	45	20				85
Crawford	3	5		1	8			85
Daviess								
Dearborn				8				130
Decatur	1,268	5,859	304					
DeKalb	54	268				50		
Delaware	4,660	30,097	46	950				
Dubois								
Elkhart	34	302						
Fayette	1,195	8,400	87	123				
Floyd								
Fountain								
Franklin	985	5,786		44				
Fulton	199	1,257		23				23
Gibson		5	8					
Grant	7,312	31,907	44	735	14			
Greene	6							
Hamilton	2,612	12,729	592	587	12			450
Hancock	4,941	28,956	427	1,030	6			
Harrison								
Hendricks	73	410						
Henry	4,903	32,496	280	1,180	9			
Howard	2,717	14,414	104	498				
Huntington	6,269	44,667	185	1,450	5			
Jackson	3	14						10
Jasper	2,649	16,825		55				95
Jay	3,389	17,872	84	519	2			
Jefferson	58	291		22				
Jennings	293	1,441						8
Johnson							40	40
Knox								
Kosciusko	906	4,936		92	8			1,021
Lagrange								
Lake	41	397						

TABLE IV.—Continued.

COUNTIES.	FLAX, 1880.				HEMP, 1880.			
	Acres.	Bushels of Seed.	Tons of Lint.	Tons of Straw.	Acres.	Bushels of Seed.	Tons of Lint.	Tons of Straw.
Laporte	17	100						
Lawrence								20
Madison	8,614	34,462	683	1,316	5		3	139
Marion	397	2,317	692	211		596		275
Marshall	3							15
Martin	21	104						
Miami	3,294	13,842	70	540	17			
Monroe								
Montgomery	250	1	21				20	70
Morgan	100	513	165	13				25
Newton	1,910	14,562	133	647				
Noble	124	755	10					265
Ohio								
Orange	3	8						
Owen	12	51						
Parke								50
Perry	361							3
Pike								
Porter				8				
Posey								
Pulaski	124	505						8
Putnam								
Randolph	6,615	53,153	136	940				10
Ripley	1	6						160
Rush	1,949	13,569		379				
Scott		44						
Shelby	136	832	8	19				
Spencer		750	13					74
Stark								
St. Joseph								
Steenben	2	20						
Sullivan								25
Switzerland								
Tippecanoe	79	411						
Tipton	1,095	6,017	6	342			20	
Union	1,803	12,721		125	18			5
Vanderburgh								90
Vermillion		62						333
Vigo								72
Wabash	9,117	62,152	26	2,237	2			
Warren	873	7,980	27	197				100
Warrick								40
Washington	182	602						
Wayne	4,799	34,652	24	1,042	5	5	25	100
Wells	6,659	37,646	152	282				10
White	844	4,011		20				
Whitley	1,867	8,340	481	127		1,350	290	
Total	116,087	660,462	5,380	17,657	152	2,001	402	4,412
Total last year.	193,392	1,135,770			5,834	28,107		

TABLE V.

STATEMENT showing the amount of New Cleared Land, and also the amount of Arable Land left Idle or Unused for the years 1880 and 1881, as reported by the Assessors.

COUNTIES.	NEW CLEARED LAND FOR CROPS.				IDLE OR UNUSED PLOW LAND.			
	1880.	1881.	Increase.	Decrease.	1880.	1881.	Increase.	Decrease.
Adams . . . . .	1,765	2,603	838		6,980	6,055		
Allen . . . . .	3,060	1,403		1,657	11,457	16,706	5,249	
Bartholomew . . . . .	5,762	1,719		4,043	10,341	16,104	5,763	
Benton . . . . .	4,827	1,576		3,251	4,545	2,671		1,874
Blackford . . . . .	1,132	945		187	2,897	2,388		509
Boone . . . . .	2,315	1,351		964	3,543	1,540		2,003
Brown . . . . .	2,122	658		1,464	3,192	4,565	1,373	
Carroll . . . . .	1,920	1,261		659	4,425	5,809	1,384	
Cass . . . . .	2,283	1,682		611	3,322	1,839		1,483
Clark . . . . .	1,947	1,015		932	12,528	14,562	2,034	
Clay . . . . .	2,155	1,004		1,151	5,270	2,144		3,126
Clinton . . . . .	3,219	1,506		1,713	7,424	3,826		3,598
Crawford . . . . .	1,487	2,149	662		6,205	9,831	3,626	
Daviess . . . . .	4,428	1,857		2,571	7,007	8,114	1,107	
Dearborn . . . . .	1,678	559		1,119	3,019	5,844	2,825	
Decatur . . . . .	2,467	1,140		1,327	12,018	11,744		274
DeKalb . . . . .	2,181	1,531		650	11,557	11,475		82
Delaware . . . . .	2,997	1,149		1,748	7,306	6,458		848
Dubois . . . . .	1,818	1,045		773	6,827	11,635	5,008	
Elkhart . . . . .	2,367	2,045		322	13,831	18,084	4,253	
Fayette . . . . .	557	762	205		10,932	5,411		5,521
Floyd . . . . .	176	135		41	3,632	6,718	3,086	
Fountain . . . . .	2,312	1,098		1,214	4,181	2,645		1,536
Franklin . . . . .	1,955	1,408		547	11,288	8,682		2,606
Fulton . . . . .	1,969	1,817		152	5,133	4,266		867
Gibson . . . . .	3,220	1,971		1,249	2,616	2,667	51	
Grant . . . . .	2,259	4,116	1,857		6,780	9,817	3,037	
Greene . . . . .	2,937	1,750		1,187	13,623	6,652		6,971
Hamilton . . . . .	1,913	1,699		214	4,190	3,543		647
Hancock . . . . .	908	663		245	1,953	1,258		695
Harrison . . . . .	2,998	1,366		1,632	20,671	19,013		1,658
Hendricks . . . . .	1,590	728		862	7,243	5,074		2,169
Henry . . . . .	2,274	2,265		9	13,524	3,682		9,842
Howard . . . . .	2,353	1,007		1,346	2,301	1,119		1,182
Huntington . . . . .	2,565	1,458		1,107	10,577	5,036		5,541
Jackson . . . . .	5,611	1,784		3,827	7,469	12,717	5,248	
Jasper . . . . .	2,241	1,390		851	5,111	3,497		1,614
Jay . . . . .	4,216	1,849		2,367	4,664	7,647	2,983	
Jefferson . . . . .	2,028	1,000		1,028	8,194	12,510	4,316	
Jennings . . . . .	1,974	603		1,371	11,741	15,290	3,549	
Johnson . . . . .	1,188	563		625	2,996	968		2,028
Knox . . . . .	4,296	2,730		1,566	2,592	4,926	2,334	
Kosciusko . . . . .	5,995	2,068		3,927	14,014	7,449		6,565
Lagrange . . . . .	2,515	1,384		1,131	11,581	8,516		3,065
Lake . . . . .	5,904	762		5,142	4,146	6,243	2,097	

TABLE V.—Continued.

COUNTIES.	NEW CLEARED LAND FOR CROPS.				IDLE OR UNUSED PLOW LAND.			
	1880.	1881.	Increase.	Decrease.	1880.	1881.	Increase.	Decrease.
Porte . . . . .	3,343	1,941		1,402	14,447	11,263		3,184
Wrence . . . . .	2,471	898		1,573	18,903	5,617		13,286
Adison . . . . .	2,571	3,352	781		4,722	1,402		3,320
Arion . . . . .	1,482	608		874	2,651	1,668		983
Marshall . . . . .	3,041	1,657		1,384	6,893	5,687		1,206
Artin . . . . .	2,435	1,476		959	6,736	6,503		233
Ami . . . . .	2,172	1,615		557	11,013	6,148		4,865
Monroe . . . . .	1,565	7,714	6,149		11,420	2,264		9,156
Montgomery . . . . .	1,850	1,335		515	6,205	2,938		3,267
Borgman . . . . .	2,047	682		1,365	4,666	2,264		2,402
Burton . . . . .	1,533	433		1,100	1,192	393		809
Boyle . . . . .	1,961	235		1,726	11,431	10,557		874
Bio . . . . .	248	157		91	1,563	1,898	335	
Bange . . . . .	2,186	970		1,216	10,334	12,886	2,552	
Ben . . . . .	957	517		440	5,772	3,380		2,392
Burke . . . . .	3,078	988		2,090	5,665	3,324		2,341
Berry . . . . .	1,789	990		799	5,194	6,425	1,231	
Bike . . . . .	2,301	1,485		816	3,723	7,639	3,916	
Borer . . . . .	2,274	3,295	1,021		7,381	4,981		2,400
Boccy . . . . .	2,560	1,523		1,037	2,987	3,090	103	
Calaski . . . . .	1,875	1,197		679	4,230	3,521		709
Calnam . . . . .	1,046	286		760	6,930	4,131		2,799
Calndolph . . . . .	2,514	930		1,614	5,586	4,786		800
Calpley . . . . .	2,252	1,490		762	7,437	14,892	7,455	
Calash . . . . .	921	756		165	6,697	1,089		5,608
Cott . . . . .	2,442	648		1,794	7,228	12,585	5,357	
Calby . . . . .	1,914	1,146		768	1,798	890		918
Cencer . . . . .	2,804	1,929		875	7,485	15,844	8,359	
Calke . . . . .	907	622		285	894	1,422	528	
Cal-Joseph . . . . .	2,347	1,454		893	10,275	7,802		2,473
Camben . . . . .	1,269	1,991	722		15,168	20,415	5,247	
Calivan . . . . .	3,793	2,534		1,259	4,374	5,427	1,053	
Calterland . . . . .	1,022	1,032	10		3,603	4,133	530	
Calpecanoe . . . . .	2,611	1,560		1,051	4,738	2,236		2,502
Calton . . . . .	1,453	1,257		196	2,729	2,604		125
Calion . . . . .	521	427		94	4,263	1,750		3,513
Calnderburgh . . . . .	889	741		148	2,003	6,018	4,015	
Calmillion . . . . .	1,404	809		596	1,331	1,112		219
Calmo . . . . .	2,996	1,798		1,198	1,861	2,937	1,076	
Calash . . . . .	3,353	1,673		1,680	9,023	8,129		894
Calren . . . . .	2,823	1,540		1,283	1,709	2,006	387	
Calrick . . . . .	2,750	2,926	170		8,555	17,172	8,617	
Calashington . . . . .	2,552	1,181		1,371	28,500	39,081	10,581	
Calvne . . . . .	1,495	874		621	11,909	7,840		3,529
Calles . . . . .	3,114	2,015		1,099	9,161	10,115	954	
White . . . . .	2,670	1,673		997	4,772	7,096	3,224	
Whitley . . . . .	1,798	1,226		572	9,936	5,335		4,601
Total . . . . .	215,220	132,159	12,415	95,476	659,189	638,395	124,843	145,637

TABLE VI.

STATEMENT showing the number of Steam and Horse Power Threshers, and the number of bushels of Wheat, Oats, Barley, Rye, Flax Seed, Clover and Timothy Seed threshed by same, of the crop of 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	THRESHERS.		BUSHELS OF GRAIN AND SEED THRESHED BY THRESHERS.						
	Steam Power.	Horse Power.	Wheat.	Oats.	Barley.	Rye.	Flax Seed.	Clover Seed.	Timothy Seed.
Adams . . . . .	13	7	350,623	348,252		654	10,418	4,235	1,437
Allen . . . . .	36	24	532,277	274,713	1,488	1,649	50,512	6,217	523
Bartholomew . . . . .	56	11	506,441	33,417	7,335	102	698	801	30
Benton . . . . .	4	17	77,504	105,948	8,095	2,905	39,957	140	935
Blackford . . . . .	6	5	132,730	24,200	1,425	2,000	5,440	332	90
Boone . . . . .	25	17	488,241	32,342	1,730	354	640	811	107
Brown . . . . .		12	72,082	12,587	194	54			
Carroll . . . . .	34		694,133	79,969	588	336	6,141	3,461	279
Cass . . . . .	44	1	562,694	75,304	1,340	20	3,648	1,219	9
Clark . . . . .	20	22	195,174	20,538	597	145			982
Clay . . . . .	14	11	553,250	47,381	768	177		1,961	74
Clinton . . . . .	41	4	841,197	169,874	42	710	9,697	2,218	
Crawford . . . . .	1	13	86,679	16,613	12	90			
Daviess . . . . .	23	13	974,969	53,938	2,000	109	4	1,672	
Dearborn . . . . .	9	26	204,923	80,185	64,644	3,074	147	961	14
Decatur . . . . .	19	5	417,722	29,794	4,700	500	4,970	1,043	69
DeKalb . . . . .	35	10	477,004	264,530	111	188	72	5,626	134
Delaware . . . . .	35	3	609,077	26,813		855	11,740	370	46
Dubois . . . . .	9	16	171,975	65,561	4,631	76	2,219	759	
Elkhart . . . . .	38	7	672,382	194,274	600	1,145	1,111	5,071	47
Fayette . . . . .	24	1	398,027	41,361	23,261	984	3,805	823	52
Floyd . . . . .	22	10	71,508	3,880	1,000	307			
Fountain . . . . .	17	14	533,262	54,456		200	100	211	50
Franklin . . . . .	27	18	413,222	75,915	53,235	2,745	2,126	933	51
Fulton . . . . .	25	5	453,484	94,906	236	350	630	6,261	
Gibson . . . . .	52	11	703,673	12,071	625	50		2,800	
Grant . . . . .	41	2	568,923	85,873	410	253	32,605	1,629	205
Greene . . . . .	16	24	504,670	39,648	672	84		193	45
Hamilton . . . . .	41		437,418	28,583	40	40	3,365	125	81
Hancock . . . . .	41		533,464	18,805	14,051	1,515	12,598	1,158	5
Harrison . . . . .	17	27	316,556	39,430	3,437	239		400	42
Hendricks . . . . .	36	3	491,898	41,630		220	180	169	
Henry . . . . .	58		632,156	93,919	4,009	270	15,227	3,968	8
Howard . . . . .	38		660,375	36,502	1,005	185	6,164	294	3
Huntington . . . . .	34	7	561,030	149,754	177	29	32,042	2,119	42
Jackson . . . . .	16	11	253,221	22,497	200	430	14	550	
Jasper . . . . .	1	19	65,380	103,620	147	1,959	16,890	152	245
Jay . . . . .	16	14	340,526	139,745	319	933	9	1,995	93
Jefferson . . . . .	11	7	166,516	33,400	1,260	200	52	72	
Jennings . . . . .	6	7	161,812	38,453	110	20	714	12	
Johnson . . . . .	24	8	319,769	8,835		40		556	
Knox . . . . .	42	83	903,320	18,215	3,987	2,549		5,868	
Kosciusko . . . . .	36		587,512	164,872	980	1,338	2,948	4,642	645
Lagrange . . . . .	40	4	865,418	150,165		300		5,673	
Lake . . . . .	2	30	18,164	316,182	95	11,352	3,538	251	2,421

TABLE VI.—Continued.

COUNTIES.	THRESHERS.		BUSHELS OF GRAIN AND SEED THRESHED BY THRESHERS.						
	Steam Power.	Horse Power.	Wheat.	Oats.	Barley.	Rye.	Flax Seed.	Clover Seed.	Timothy Seed.
...	35	2	672,290	286,715	4,590	4,397	165	2,544	306
...	10	15	101,096	30,498		1,889			8
...	32	1	311,328	53,385	2,100	362	17,603	548	13
...	26	1	609,929	56,000	6,500	1,130	926	240	190
...	27	2	571,005	159,582	460	1,061	78	4,454	20
...	2	21	251,308	53,317	1,340	171	150		17
...	38	3	721,835	149,229	16,041	204	3,774	2,428	2
...	2	2	18,525	6,140		10			
...	42	17	570,866	61,661	350	80	53	1,537	420
...	18	3	425,223	28,120	2,900	372	3,400		369
...	1	11	54,037	169,788	132	2,742	11,159	299	151
...	44		744,223	241,216	662	190	1,287	5,681	2
...	3	10	63,550	6,000	8,195	350			
...	3	10	113,142	17,410		85	1		
...	8	16	214,978	42,822		1,110	125	81	37
...	25	14	440,255	67,535	75	734		3,580	30
...	2	23	103,481	35,141	8,287	102			5
...	19	22	395,651	31,382	38	15		896	
...	11	6	224,403	242,819	611	3,314		683	201
...	37	16	685,765	6,607	2,715			2,923	
...	10	15	160,698	44,029	121	7,028	430	1,149	246
...	7	14	481,082	31,177	82	537		1,484	323
...	35	3	622,016	80,310	3,196	636	32,699	1,270	239
...	14	84	293,290	86,435	4,955	990			
...	58	2	719,774	22,208		965	13,984	961	67
...	2	5	69,996	15,268	75	153	44		7
...	47	6	836,982	40,096	58,964	30	281	996	8
...	25	26	242,151	62,054	16,742	250	37	890	39
...	16	32	91,028	32,714		10,445	60	26	1
...	22	1	570,390	145,134	8,936	567	8	1,862	950
...	15	9	475,967	126,694	191	45	300	3,548	38
...	21	4	1,110,174	30,148		19		290	58
...	9	32	181,790	11,950	3,794	3,636		11	67
...	39	4	781,792	113,673	980	2,410	530	34	890
...	36	80	251,734	10,609	2,100	1,345	19,808	143	10
...	12	1	243,274	17,565	8,845		11,585	78	306
...	16	1	247,100	24,750				3,250	
...	13	5	439,023	37,824					50
...	27	18	630,238	41,666		78		130	5
...	56	8	717,233	102,209	3,315	1,718	45,431	3,430	134
...	10	17	297,608	128,590	315	1,235	6,078	230	851
...	51	8	236,957	32,411	160	166		5,986	811
...	11	7	244,134	25,388	530	239	484	306	1,084
...	34	4	510,217	129,069	19,273	2,935	18,730	1,294	41
...	23	11	410,939	94,674	461	701	27,702	2,398	245
...	12	13	190,712	211,559	650	6,011	9,616	1,006	382
...	9	20	232,375	83,904	220	307	5,845	1,803	49
all	2,171	1,154	38,174,367	7,300,296	398,457	102,368	512,788	35,580	17,423
all last year			35,763,955	9,589,337	389,500	200,325	699,134	245,135	

TABLE VII.

STATEMENT showing the bushels of Fall and Winter Apples, Dried Apples, Pears and Dried Pears, Peaches and Dried Peaches, crops of 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	BUSHELS OF APPLES.				Bushels of Pears.	Bushels of Dried Pears.	Bushels of Peaches.	Bushels of Dried Peaches.
	Fall.	Winter.	Total.	Dried.				
Adams . . . . .	45,397	20,623	66,020	659	118	1	2,681	
Allen . . . . .	174,932	84,945	259,877	503	845	55	3,680	
Bartolomew . . . . .	23,682	11,343	35,025	1,371	104	512	15,009	
Benton . . . . .	7,160	5,880	13,040	75	11	2	540	
Blackford . . . . .	10,515	10,690	21,205	456	89	1	1,400	
Boone . . . . .	40,515	36,411	76,926	1,800	484	17	2,494	
Brown . . . . .	23,386	7,124	30,520	1,659	21	250	30,126	
Carroll . . . . .	67,647	53,935	121,582	3,652	512	35	1,612	
Cass . . . . .	116,325	68,189	184,515	866	542	106	1,192	
Clark . . . . .	46,797	15,966	62,763	1,457	873	83	48,259	
Clay . . . . .	24,615	5,955	30,570	855	235	4	4,583	
Clinton . . . . .	77,781	44,436	122,217	1,423	389	10	1,675	
Crawford . . . . .	33,470	36,995	70,465	6,188	304	242	9,061	
Daviess . . . . .	87,589	10,196	97,784	2,824	238	11	8,670	
Dearborn . . . . .	45,443	15,393	60,836	1,110	882	117	10,649	
Deerur . . . . .	17,559	9,907	27,466	595	111	76	1,462	
DeKalb . . . . .	84,515	42,548	127,063	2,944	758	28	5,008	
Delaware . . . . .	68,198	56,292	124,490	1,611	736	78	4,062	
Dubois . . . . .	12,261	4,546	16,807	2,277	52		3,340	
Elkhart . . . . .	46,040	51,377	97,417	430	1,281	22	8,952	
Fayette . . . . .	37,732	20,340	58,072	549	696	78	1,830	
Floyd . . . . .	48,636	126,913	175,549	329	243	113	9,200	
Fountain . . . . .	39,850	19,701	59,551	687	312	1	8,496	
Franklin . . . . .	52,857	32,312	85,069	1,429	702	34	9,514	
Fulton . . . . .	63,883	37,170	101,053	1,343	264	57	3,573	
Gibson . . . . .	15,658	7,293	22,951	1,569	472	162	8,542	
Grant . . . . .	48,215	63,788	112,003	2,587	381	33	4,451	
Greene . . . . .	32,036	19,415	51,451	3,288	78	77	13,855	
Hamilton . . . . .	44,185	43,360	87,545	1,785	531	75	1,347	
Hancock . . . . .	15,110	16,842	31,952	917	368	45	906	
Harrison . . . . .	73,593	41,410	115,003	5,743	775	53	27,847	
Hendricks . . . . .	25,781	22,738	48,519	907	628	9	4,732	
Henry . . . . .	89,069	80,878	169,947	2,421	2,258	75	6,179	
Howard . . . . .	58,211	73,391	131,602	1,674	523	781	2,638	
Huntington . . . . .	98,946	61,460	160,406	1,117	463	58	6,122	
Jackson . . . . .	32,087	11,024	43,111	1,709	125	43	20,442	
Jasper . . . . .	15,833	7,495	23,328	780	87	23	3,014	
Jay . . . . .	82,537	28,390	110,927	877	853	38	4,982	
Jefferson . . . . .	46,964	13,836	60,800	1,724	1,807	217	6,410	
Jennings . . . . .	12,473	4,656	17,129	444	89	?	72	
Johnson . . . . .	30,018	21,471	51,489	1,101	463	78	2,943	
Knox . . . . .	25,938	24,600	50,538	1,098	274	291	2,878	
Kosciusko . . . . .	73,644	63,567	137,211	1,464	120	89	6,110	
Lacrange . . . . .	120,890	63,383	184,243	1,854	879	9	6,861	
Lake . . . . .	35,073	13,009	48,082	123	19		196	

TABLE VII.—Continued.

ITIES.	BUSHELS OF APPLES.				Bushels of Pears.	Bushels of Dried Pears.	Bushels of Peaches.	Bushels of Dried Peaches.
	Fall.	Winter.	Total.	Dried.				
.....	53,072	37,066	90,138	311	441	23	1,873	26
.....	13,462	10,248	23,710	1,531	102	122	5,348	842
.....	40,259	44,963	85,222	1,635	493	153	1,560	89
.....	40,245	26,276	66,521	624	1,614	52	2,103	59
.....	72,986	40,323	113,309	1,295	187	88	4,593	247
.....	25,404	9,379	34,783	2,816	206	46	12,385	1,119
.....	112,375	67,339	179,714	2,975	1,432	115	3,513	169
.....	27,513	10,083	37,596	965	4,199	175	4,591	485
.....	4,742	33,029	37,781	1,644	511	190	9,466	595
.....	20,418	10,305	30,723	1,114	246	88	7,033	415
.....	2,587	2,108	4,695	20	15	.....	146	.....
.....	89,613	45,882	135,495	2,619	791	141	6,971	492
.....	11,442	5,638	17,140	345	276	.....	1,085	77
.....	36,078	13,410	49,488	4,193	192	2	17,279	2,452
.....	42,642	10,985	53,617	2,263	248	20	17,424	1,239
.....	45,834	31,510	77,344	1,243	627	45	4,590	233
.....	25,815	19,694	45,419	3,481	196	145	7,033	980
.....	21,111	4,742	25,853	2,128	89	55	25,329	1,826
.....	19,839	13,280	33,119	770	11	24	352	10
.....	13,875	14,442	28,317	746	233	211	4,810	262
.....	24,453	16,699	41,152	1,456	96	9	487	18
.....	41,126	26,714	67,870	2,273	681	30	9,730	567
.....	68,191	50,540	118,641	3,568	1,390	33	2,628	82
.....	41,848	15,137	56,985	1,553	52	12	422	32
.....	36,683	21,383	58,066	664	866	80	3,387	268
.....	32,631	16,947	49,578	1,718	510	41	4,144	451
.....	49,402	16,520	65,922	571	619	52	5,635	211
.....	33,663	28,089	61,149	2,389	474	46	7,093	681
.....	7,600	3,875	11,475	157	2	4	758	28
.....	49,881	33,944	83,825	158	358	19	2,372	61
.....	146,265	81,644	231,609	6,145	1,110	34	14,060	686
.....	42,437	18,220	60,657	2,334	382	26	16,058	864
.....	25,780	23,269	48,749	1,326	496	23	3,408	368
.....	71,079	32,310	103,989	788	560	17	2,122	69
.....	26,234	28,574	54,808	1,706	170	22	492	49
.....	15,777	11,529	27,306	266	1,020	13	884	20
.....	34,358	24,113	58,471	1,287	152	117	3,899	166
.....	16,818	10,367	27,215	591	99	68	3,955	311
.....	28,526	19,882	48,408	792	641	1,369	5,071	145
.....	108,629	88,637	197,266	2,652	1,990	37	6,676	343
.....	20,702	12,510	33,212	470	129	363	2,811	121
.....	34,430	18,664	53,103	2,774	503	153	48,847	1,045
.....	63,378	32,456	95,834	4,569	1,020	194	49,066	2,621
.....	71,477	55,422	126,899	791	2,437	53	1,847	83
.....	65,198	45,202	110,500	1,278	399	17	5,605	286
.....	39,537	20,173	59,710	830	91	7	1,032	42
.....	56,902	34,324	91,226	615	309	68	1,552	494
.....	4,245,613	2,741,085	6,986,698	146,181	50,240	8,711	669,798	40,889
.....	2,571,750	1,910,491	4,511,841	.....	73,680	.....	19,930	.....



TABLE VIII.

STATEMENT showing the bushels of Plums, Dried Plums, Cranberries, Quinces, pounds of Grapes, gallons of Currants, Strawberries and other Berries, Cherries and Dried Cherries, produced in 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	PLUMS.		Bushels of Cranberries.	Bushels of Quinces.	Pounds of Grapes.	Gallons of Strawberries.	Gallons of Currants, Goose, Black, Rasp & other Berries.	CHERRIES.	
	Bushels Raised.	Bushels Dried.						Gallons Raised.	Gallons Dried.
Adams	30				19,505	654	2,583	3,972	2,220
Allen	4	1	7	15	114,958	4,033	8,810	26,077	1,022
Bartholomew	69	17		6	15,980	641	4,320	1,922	202
Benton	1		2		4,775	193	2,703	1,697	96
Blackford	12				30,572	709	698	1,449	256
Boone	37			151	34,281	990	3,622	1,819	328
Brown	37			12	4,429	371	3,461	1,487	83
Carroll	124			235	53,041	2,046	2,178	5,127	1,667
Cass			20	4	58,402	6,178	6,189	9,076	1,027
Clark	117	1		63	62,966	170	3,561	7,077	308
Clay	22			28	38,379	6,043	8,693	2,222	516
Clinton	10			11	41,997	999	2,704	5,321	653
Crawford	30			25	5,941		1,035	680	265
Daviess	33	10		400	36,123	1,360	7,420	3,034	430
Dearborn	2,236	14	1	140	46,284	4,781	8,106	7,575	2,600
Decatur	32		186		4,962		4,658	1,908	
DeKalb	1		2	15	29,103	2,156	1,977	9,604	680
Delaware	12			3	28,287	2,263	2,543	4,123	188
Dubois				2	15,988		2	22	
Elliott	312		1		172,915	98,884	14,140	4,919	381
Fayette	300	1		88	35,785	1,929	6,348	3,196	
Floyd	484		2	80	14,423	2,257	15,615	8,814	5,930
Fontana	232	3		3	63,213	1,327	12,672	1,671	2,770
Franklin	224	19		12	29,018	1,431	5,336	5,022	2,470
Fulton			40	12	44,463	1,220	2,903	14,978	2,470
Gibson	485	1	1	314	19,665	1,246	3,197	1,912	1,000
Grant	1		2	30	50,287	1,246	2,331	7,110	1,000
Greene	63		1	1,244	38,422	1,246	4,557	5,022	1,000
Hamilton	591		6	100	37,882	1,476	3,263	5,022	1,000
Hancock	12		31		20,888	1,246	1,540	5,022	1,000
Harrison	69	15	4	37	24,611	2,172	2,402	6,416	2,400
Hendricks	20			4	48,196	2,172	2,402	2,017	2,400
Henry	211	2	1	53	20,213	2,172	2,402	2,017	2,400
Howard	16			3	20,213	2,172	2,402	2,017	2,400
Huntington	5				45,974	2,172	2,402	2,017	2,400
Jackson	111	3	20	13	71,213	2,172	2,402	2,017	2,400
Jasper	13			15	8,241			2,017	2,400
Jay	14	1		5	20,614			2,017	2,400
Jefferson	12,600	63		20	65,444			2,017	2,400
Jennings	14	1		3	11,820			2,017	2,400
Johnson	42	2		10	55,126	2,172	2,402	1,752	2,400
Knox	268				81,220			4,847	
Kosciusko	12	1		20	49,418			1,112	
Lacrange	12			1	117,000			11,323	
Lake	3				8,825			2,017	

TABLE VIII.—Continued.

COUNTIES.	PLUMS.		Bushels of Cran- berries.	Bushels of Quinces.	Pounds of Grapes.	Gallons of Strawberries.	Gallons of Cur- rants, Goose- Black, Rasp & other Berries.	CHERRIES.	
	Bushels Raised.	Bushels Dried.						Gallons Raised.	Gallons Dried.
Laporte	4	...	560	4	31,178	13,539	10,064	3,912	1,674
Lawrence	80	...	1	3	12,443	63	1,571	270	170
Madison	20	...	...	3	10,388	1,804	2,873	3,083	1,573
Marion	304	...	...	30	169,282	29,642	5,827	4,061	405
Marshall	5	1	526	7	58,893	8,161	12,419	13,849	2,037
Martin	7	3	...	...	21,733	115	1,340	865	4
Miami	8	...	80	524	103,326	1,746	3,592	11,843	3,264
Monroe	3	...	...	...	5,215	35	972	491	25
Montgomery	31	3	...	15	55,378	1,711	2,315	3,435	481
Morgan	6	1	...	...	8,411	448	1,497	1,277	178
Newton	...	...	...	...	8,829	538	2,419	933	170
Noble	40	1	39	173	23,441	5,457	7,574	14,667	580
Ohio	68	5	5	78	2,240	316	516	1,657	192
Orange	639	...	...	2	5,029	57	2,972	1,413	106
Owen	37	...	...	8	15,522	253	3,842	894	264
Parke	15	7	...	120	45,392	1,425	8,282	5,592	1,001
Perry	182	108	...	232	22,116	992	807	1,978	1,315
Pike	281	5	...	13	16,895	908	9,692	2,666	222
Porter	...	...	3,869	...	21,185	4,975	1,223	1,801	...
Posey	363	...	...	120	10,420	603	1,062	998	133
Pulaski	2	...	768	1	15,855	1,551	1,640	2,369	128
Putnam	40	...	...	23	31,825	2,097	2,644	4,666	548
Randolph	59	...	...	6	61,798	3,089	3,284	10,968	712
Ripley	15	5	...	8	38,715	250	955	11,210	80
Rush	108	11	5	99	40,352	7,817	6,961	2,201	750
Scott	229	5	...	36	43,456	130	8,708	1,507	759
Shelby	41	...	...	6	27,164	1,498	5,557	2,300	135
Spencer	314	...	...	156	16,854	370	2,111	740	576
Starke	...	...	908	...	4,475	631	805	727	503
St. Joseph	5	...	59	1	50,888	10,068	4,657	1,243	330
Steuben	40	...	204	3	47,847	1,757	7,221	14,038	806
Salmon	68	4	...	833	57,634	2,252	8,158	3,084	256
Switzerland	1,039	50	...	180	6,296	474	2,110	4,432	379
Tipppecanoe	20	...	...	5	72,307	6,747	4,060	3,172	2,849
Tippecanoe	31	1	...	...	23,542	486	945	1,304	320
Union	174	...	4	91	13,540	1,630	407	676	81
Vanderburgh	120	7	2	139	91,268	6,226	4,944	2,260	23
Vermillion	3	5	...	25	27,282	802	6,428	1,119	199
Vigo	106	...	...	24	188,685	19,428	19,878	5,277	1,140
Wabash	38	...	...	8	185,421	5,735	7,348	17,284	1,093
Warren	102	...	...	103	11,087	819	8,076	2,854	557
Warwick	1,283	29	3	181	91,438	113	9,587	5,032	314
Washington	190	5	...	57	33,606	573	9,610	3,754	297
Wayne	183	...	90	282	56,521	10,831	10,800	15,991	1,815
Wells	10	1	...	8	196,918	4,202	5,068	8,279	690
White	4	...	...	1	20,353	306	4,669	1,596	190
Whitley	...	...	8	306	11,108	582	3,725	6,127	1,068
Total	14,219	429	7,964	7,380	3,828,160	313,242	714,846	419,684	63,739
Total last year	4,219	...	6,862	14,313	3,001,962	269,171	288,764	386,285	...

TABLE IX.

STATEMENT showing the acreage of *Melons, Cabbage, Castor Beans, Navy, Bunch and Corn Beans, Onions, Cranberries, Strawberries, and other tamed Berries, the crop of 1880, as reported by the Assessors in April and May, 1881.*

COUNTIES.	Acres of Melons.	Acres of Cabbage.	Acres of Castor Beans.	Acres of Navy, Bunch and Corn Beans.	Acres of Onions.	Acres of Cranberries.	Acres of Strawberries.	Acres of Black, Rasp and other tamed Berries.
Adams		2					1	12
Allen	9	4		4	3		6	1
Bartholomew	71	8		18	4	1	5	52
Benton		29		3				13
Blackford				2				
Boone	4	14	1	120	1		2	
Brown		7		3				
Carroll	2	5	1	13	2	10		41
Cass	12	13	1	13	8		25	7
Clark	152	11	12	2	17	1	4	5
Clay	2	10		4			5	15
Clinton		1		3			1	2
Crawford	10	17	4	13	40	1		23
Daviess	2	6	4	46	1			13
Dearborn	3	12	4	12	12		15	14
Decatur				12				
DeKalb	1	5	4	12	2		12	23
Delaware	4	4		2	1	3	6	13
Dubois	1			3				
Elkhart	36	21		12	5	4	55	22
Fayette	4	6		3	1		4	4
Floyd	44	24		12	23		102	28
Fountain	1	10		1	1			1
Franklin	13	9		4	4		2	6
Fulton	12		14	11	1	16	12	8
Gibson	8			3			1	74
Grant	17	3		5			73	25
Greene	37	16	41	112	3		13	23
Hamilton	1	9		12		12	1	63
Hancock	33	24		11	12		5	17
Harrison	37	29		9	12	1	29	13
Hendricks	1	6		14	7		11	2
Henry	6	16	1	35	12		5	45
Howard	11	2		13	3		13	41
Huntington	2	4	97	1				5
Jackson	108	12	3	101			10	36
Jasper	8	3	8	22	1	1	1	1
Jay								
Jefferson	36	40	12	12	11		38	121
Jennings		2	1	12			3	1
Johnson	21			18	1			
Knox	57	24		21			50	7
Kosciusko	14	20		5	2	19	1	23
Lagrange	12	6		17	10		3	4
Lake	15			6		12	4	

TABLE IX.—Continued.

COUNTIES.	Acres of Melons.	Acres of Cabbage.	Acres of Castor Beans.	Acres of Navy, Bunch and Corn Beans.	Acres of Onions.	Acres of Cranberries.	Acres of Strawberries.	Acres of Black, Rasp and other tamed Berries.
Laporte . . . . .	50	24	2	41	3	18	32	23
Lawrence . . . . .	268	3	21	40	1		40	6
Madison . . . . .	76	5		4	1		3	3
Marion . . . . .	107	26	14	121	70	4	173	68
Marshall . . . . .	6	8	2	5	1		34	62
Martin . . . . .	25	1		107				
Miami . . . . .	4	9	1	18	1	21	8	19
Monroe . . . . .	4	3		31	2			
Montgomery . . . . .	15	6		1	6			18
Morgan . . . . .	21	1	1	1				43
Newton . . . . .	8	5		18	10		8	15
Noble . . . . .		6	1	7	5	10	2	19
Ohio . . . . .	1	5		7	1		4	14
Orange . . . . .	1	3		9				
Owen . . . . .	17			3			1	12
Parke . . . . .	45	3		4	1		5	4
Perry . . . . .	53	21		86	40		7	
Pike . . . . .	30	13	2	278	10	2	1	6
Porter . . . . .		2		9	8	31	26	5
Posey . . . . .	114	5	1	1			2	4
Pulaski . . . . .	18	14	2	44	8	18	55	327
Putnam . . . . .		9		39			8	10
Randolph . . . . .	8	3		52	1		4	12
Ripley . . . . .	4		5	29			16	
Rush . . . . .	29	3		12	3		19	16
Scott . . . . .	19	22		157	12		10	151
Shelby . . . . .	75	2		97			4	21
Spencer . . . . .	155	59		38	2		2	3
Stark . . . . .	14	4		51		28		1
St. Joseph . . . . .	81	41	1	17	8	27	28	14
Steuben . . . . .		1	3	21	4	36	1	20
Sullivan . . . . .	46	1		27	2			
Switzerland . . . . .	42	10	1	93	94	1	2	16
Tippecanoe . . . . .	37	14		3	4		7	21
Tipton . . . . .	38	3		58	1		1	9
Union . . . . .	6			19			75	10
Vanderburgh . . . . .	15	31		4	9		25	39
Vermillion . . . . .	1	2	2	1			17	37
Vigo . . . . .	423	85	6	54	44	2	65	93
Wabash . . . . .	14	28		38	29		7	30
Warren . . . . .	6	9	3	20	11		4	22
Warrick . . . . .	64	4	3	207	20		2	8
Washington . . . . .	2	1		62				
Wayne . . . . .	53	83	2	11	7		30	51
Wells . . . . .	1	3		7			4	4
White . . . . .	6			15	6			4
Whitley . . . . .	1				16	18	14	5
Total . . . . .	5,070	1,617	317	4,572	728	307	1,261	2,912
Total last year . . . . .	6,315	1,647	493½	4,997¼	851¼	507½	1,226½	2,714½

TABLE VII.

STATEMENT showing the bushels of *Fall and Winter Apples, Dried Apples, Pears and Dried Pears, Peaches and Dried Peaches, crops of 1880, as reported by the Assessors in April and May, 1881.*

COUNTIES.	BUSHELS OF APPLES.				Bushels of Pears.	Bushels of Dried Pears.	Bushels of Peaches.	Bushels of Dried Peaches.
	Fall.	Winter.	Total.	Dried.				
Adams . . . . .	45,397	20,623	66,020	659	118	1	2,681	76
Allen . . . . .	174,932	84,945	259,877	503	845	55	3,680	64
Barnolomew . . . . .	23,682	11,443	35,025	1,371	104	512	15,009	612
Benton . . . . .	7,160	5,880	13,040	75	11	2	540	95
Blackford . . . . .	10,515	10,690	21,205	456	89	1	1,400	35
Boone . . . . .	40,515	36,411	76,926	1,800	484	17	2,494	143
Brown . . . . .	23,386	7,124	30,520	1,659	21	250	30,126	1,707
Carroll . . . . .	67,647	53,935	121,582	3,652	512	35	1,612	100
Cass . . . . .	116,326	63,189	184,515	866	542	106	1,192	12
Clark . . . . .	46,797	15,966	62,763	1,457	873	83	48,259	708
Clay . . . . .	24,615	5,955	30,570	855	235	4	4,583	314
Clinton . . . . .	77,781	44,436	122,217	1,423	389	10	1,675	62
Crawford . . . . .	33,470	36,995	70,465	6,188	304	242	9,061	1,780
Daviess . . . . .	87,589	10,195	97,784	2,824	238	11	8,670	640
Dearborn . . . . .	45,443	15,383	60,826	1,110	882	117	10,649	284
Decatur . . . . .	17,559	9,907	27,466	595	111	76	1,462	269
DeKalb . . . . .	84,515	42,548	127,063	2,944	758	28	5,008	188
Delaware . . . . .	68,198	56,292	124,490	1,611	736	78	4,062	178
Dubois . . . . .	12,261	4,546	16,807	2,277	52		3,340	1,444
Elkhart . . . . .	46,040	51,377	97,417	430	1,281	22	8,932	69
Fayette . . . . .	37,732	20,340	58,072	549	696	78	1,830	26
Floyd . . . . .	48,636	126,913	175,549	329	243	113	9,200	106
Fountain . . . . .	39,850	19,701	59,551	687	312	1	8,496	462
Franklin . . . . .	52,857	32,212	85,069	1,429	702	34	9,514	200
Fulton . . . . .	65,883	37,170	101,053	1,343	264	57	3,573	102
Gibson . . . . .	15,658	7,293	22,951	1,569	472	162	8,542	588
Grant . . . . .	48,215	63,788	112,003	2,587	381	33	4,451	206
Greene . . . . .	32,036	19,415	51,451	3,288	78	77	13,895	2,065
Hamilton . . . . .	44,185	43,380	87,565	1,785	531	75	1,347	260
Hancock . . . . .	15,110	16,842	31,952	917	368	45	906	61
Harrison . . . . .	73,593	41,410	115,003	5,743	775	53	27,847	3,020
Hendricks . . . . .	26,781	22,738	49,519	907	628	9	4,732	220
Henry . . . . .	89,069	80,878	169,947	2,421	2,258	75	6,179	245
Howard . . . . .	58,211	73,391	131,602	1,674	523	781	2,268	117
Huntington . . . . .	98,946	61,400	160,406	1,117	463	58	6,122	293
Jackson . . . . .	32,087	11,024	43,111	1,309	125	43	20,442	620
Jasper . . . . .	15,833	7,495	23,328	780	87	23	3,014	150
Jay . . . . .	82,537	28,390	110,927	817	353	38	4,962	219
Jefferson . . . . .	46,964	13,836	60,800	1,724	1,807	217	6,410	440
Jennings . . . . .	12,473	4,656	17,129	444	89		? 72	4
Johnson . . . . .	30,018	21,471	51,489	1,101	463	78	2,943	258
Knox . . . . .	25,938	24,600	50,538	1,008	274	291	2,878	272
Kosciusko . . . . .	73,644	63,567	137,211	1,464	120	89	6,110	276
Lagrange . . . . .	120,890	63,383	184,273	1,854	879	9	6,861	300
Lake . . . . .	35,073	13,009	48,082	123	19		196	

TABLE X.—Continued.

COUNTIES.	DOGS.				No. of Stands of Bees.	Pounds of Honey taken during past Twelve Months.	SLAUGHTERED ANIMALS.		
	Number six months old and over reported to the Auditor for Taxation.			Whole No. Owned or Harbored during Year of all Ages.			Cattle.	Hogs.	Sheep.
	Male.	Female.	Total.						
Johnson	1,783	136	1,919	1,965	681	6,185	708	11,489	160
Knox	2,415	119	2,534	1,949	914	5,045	357	10,624	443
Kosciusko	2,180	68	2,248	1,723	650	4,117	1,513	10,160	201
Lagrange	1,356	45	1,401	1,185	1,612	7,173	889	5,771	150
Lake	1,209	49	1,258	961	653	7,297	30,830	5,330	1,441
Laporte	2,126	71	2,197	1,697	913	12,134	2,495	8,607	1,439
Lawrence	1,497	120	1,617	1,305	516	7,048	380	6,909	1,171
Madison	2,072	115	2,187	1,783	433	5,613	2,200	8,138	1,631
Marion	6,074	427	6,501	4,905	709	8,064	4,796	570,360	2,114
Marshall	1,808	65	1,873	1,612	864	13,341	1,459	11,016	211
Martin	1,428	64	1,492	1,277	305	4,210	383	7,796	192
Miami	2,114	77	2,191	1,787	1,304	12,612	2,507	12,418	511
Monroe	1,385	92	1,477	721	249	1,921	1,262	7,270	1,116
Montgomery	2,078	121	2,199	1,483	1,318	1,643	2,185	8,740	336
Morgan	1,718	110	1,828	1,434	494	6,663	279	7,334	285
Newton	660	25	685	688	348	3,281	222	2,253	5
Noble	1,771	..	1,771	1,386	1,341	7,164	1,801	10,207	190
Ohio	486	20	506	506	206	1,657	291	2,402	399
Orange	1,418	97	1,515	1,250	480	5,691	462	9,112	192
Owen	..	..	1,639	1,309	305	2,815	460	6,499	162
Parke	1,698	90	1,788	1,530	704	8,809	988	10,685	566
Perry	1,677	61	1,738	1,216	218	2,337	2,364	9,006	944
Pike	1,861	111	1,972	1,325	731	8,157	374	10,989	251
Porter	1,226	84	1,310	794	747	7,466	877	3,774	158
Posey	2,024	115	2,139	1,610	1,116	12,669	780	10,343	178
Pulaski	952	44	996	973	1,202	8,199	1,132	5,873	838
Putnam	..	..	2,218	1,388	484	4,625	1,006	10,166	351
Randolph	2,079	125	2,204	1,934	563	12,903	2,021	12,897	248
Ripley	2,002	74	2,076	1,677	256	5,310	522	7,780	343
Rush	2,046	39	2,085	1,848	689	5,053	870	9,817	287
Scott	709	27	736	674	304	2,702	246	4,793	194
Shelby	2,429	110	2,539	2,242	744	4,962	885	14,188	227
Spencer	2,063	106	2,269	1,781	1,133	11,806	1,699	13,225	1,006
Starke	554	35	589	357	577	5,762	65	1,133	2
Stauben	1,072	28	1,100	1,024	1,050	13,170	1,332	6,402	142
St. Joseph	1,933	67	2,000	1,728	920	13,145	1,677	9,065	1,107
Sullivan	2,198	147	2,345	2,105	886	4,947	842	11,697	408
Switzerland	927	29	956	904	1,145	13,242	276	3,229	97
Tippicanoe	2,920	160	3,080	2,875	1,468	15,279	1,489	14,659	1,976
Tipton	1,438	63	1,501	742	752	6,115	292	15,732	79
Union	722	62	784	548	135	950	304	1,865	126
Vanderburgh	2,827	130	2,957	2,690	716	5,161	9,548	27,283	2,998
Vermillion	1,322	69	1,390	1,008	808	8,378	734	5,232	320
Vigo	3,486	46	3,532	1,754	1,053	8,069	284	8,911	312
Wabash	1,912	116	2,028	1,854	1,303	9,992	2,602	11,847	494
Warren	1,041	44	1,085	1,047	1,147	13,977	150	5,361	99
Warrick	2,150	110	2,260	2,447	1,117	11,060	855	15,611	506
Washington	1,468	120	1,588	1,178	869	14,028	464	11,563	291
Wayne	2,521	118	2,639	2,075	644	8,734	3,184	31,941	1,761
Wells	..	..	1,976	1,912	848	8,488	824	10,740	495
White	1,200	65	1,265	947	1,239	16,724	367	4,536	155
Whitley	1,498	101	1,599	841	811	4,753	1,215	6,324	217
Total	160,229	7,849	168,078	141,753	70,719	690,140	133,485	1,421,375	46,700
Total last year					146,327	1197,625			

TABLE XI.

STATEMENT showing the number of Cattle by Ages, on hand, as reported by the Assessor in April and May, 1881, and also the Increase and Decrease of the total number since 1880.

COUNTIES.	One year old and under.	One to two years old.	Two to three years old.	Three years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Adams . . . . .	4,440	3,326	1,889	5,569	15,224	14,037	1,197	...
Allen . . . . .	6,180	4,733	2,674	10,922	24,509	21,067	3,442	...
Bartholomew . . . . .	3,663	2,337	1,721	4,918	12,639	12,279	360	...
Benton . . . . .	2,827	3,200	3,325	10,716	20,068	14,411	5,657	...
Blackford . . . . .	1,769	1,284	857	2,264	6,174	4,429	1,745	...
Boone . . . . .	5,712	3,450	2,244	6,149	17,555	11,544	6,011	...
Brown . . . . .	1,915	1,055	461	2,438	5,869	5,114	755	...
Carroll . . . . .	4,209	2,739	1,879	5,654	14,481	12,135	2,346	...
Cass . . . . .	4,123	3,062	1,962	6,670	15,757	13,859	1,898	...
Clark . . . . .	2,195	1,343	1,397	6,038	10,973	9,610	1,363	...
Clay . . . . .	3,686	2,805	1,409	4,702	12,602	10,697	1,905	...
Clinton . . . . .	4,963	2,925	1,883	6,220	15,991	13,616	2,375	...
Crawford . . . . .	1,799	1,003	667	2,869	6,338	5,262	1,076	...
Daviess . . . . .	3,682	2,430	2,062	5,862	14,336	10,662	3,674	...
Dearborn . . . . .	2,205	1,488	1,281	5,079	9,653	7,115	2,538	...
Decatur . . . . .	3,827	3,155	2,710	4,758	14,450	14,021	429	...
DeKalb . . . . .	4,448	2,946	1,398	6,404	15,196	14,141	1,055	...
Delaware . . . . .	4,663	3,638	2,426	5,696	16,443	13,244	3,209	...
Dubois . . . . .	3,906	2,670	1,679	5,035	13,290	10,262	3,028	...
Elkhart . . . . .	6,800	3,727	1,918	8,988	21,433	18,678	2,755	...
Fayette . . . . .	2,231	1,667	1,186	3,059	8,143	7,729	414	...
Floyd . . . . .	713	406	236	2,382	3,737	3,262	475	...
Fountain . . . . .	3,533	2,756	2,248	5,031	13,568	11,783	1,785	...
Franklin . . . . .	3,485	2,027	1,296	6,280	13,088	9,747	3,341	...
Fulton . . . . .	4,148	2,740	1,252	4,994	13,124	10,703	2,421	...
Gibson . . . . .	4,206	2,619	1,662	5,091	13,578	12,578	1,000	...
Grant . . . . .	3,942	3,001	2,300	5,190	14,433	9,135	5,298	...
Greene . . . . .	5,115	3,824	2,373	6,226	17,538	13,468	4,070	...
Hamilton . . . . .	4,704	3,219	1,946	5,846	15,715	12,454	3,261	...
Hancock . . . . .	3,206	2,452	1,587	4,213	11,458	9,609	1,849	...
Harrison . . . . .	2,203	1,547	1,799	5,094	10,643	10,630	4	...
Hendricks . . . . .	5,785	3,467	3,663	7,662	21,077	20,849	228	...
Henry . . . . .	5,244	3,206	2,268	5,905	16,623	15,934	689	...
Howard . . . . .	3,704	2,195	1,252	4,300	11,451	8,917	2,534	...
Huntington . . . . .	4,106	3,463	2,000	5,965	15,134	14,950	184	...
Jackson . . . . .	3,518	2,858	1,952	5,466	13,794	10,929	2,865	...
Jasper . . . . .	4,045	4,869	4,042	6,385	19,351	14,052	5,299	...
Jay . . . . .	4,263	2,424	1,481	6,266	14,373	10,712	3,661	...
Jefferson . . . . .	2,854	2,167	1,116	4,947	11,014	9,725	1,289	...
Jennings . . . . .	3,114	1,968	1,477	4,377	10,936	9,210	1,726	...
Johnson . . . . .	4,381	3,668	2,493	5,301	15,843	11,670	4,173	...
Knox . . . . .	3,770	2,480	1,817	6,624	14,691	11,887	2,804	...
Kosciusko . . . . .	6,511	3,537	2,187	7,670	19,906	16,763	3,142	...
Lagrange . . . . .	4,038	2,761	1,139	7,698	15,036	14,122	914	...
Laurens . . . . .	3,570	3,224	2,310	7,077	16,181	18,806	2,625	...

TABLE XI.—Continued.

COUNTIES.	One year old and under.	One to two years old.	Two to three years old.	Three years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte . . . . .	4,714	3,995	2,663	9,488	20,860	17,354	3,506	...
Lawrence . . . . .	3,873	3,872	2,448	6,029	16,222	12,723	3,499	...
Madison . . . . .	4,120	2,509	1,452	5,335	13,416	13,157	259	...
Marion . . . . .	3,733	2,603	1,719	9,205	17,260	13,690	3,570	...
Marshall . . . . .	4,868	3,041	1,363	7,305	16,577	13,297	3,280	...
Martin . . . . .	3,224	1,567	1,269	3,629	9,689	6,514	3,175	...
Miami . . . . .	4,645	3,436	2,286	7,157	17,524	15,364	2,160	...
Monroe . . . . .	2,900	2,042	1,081	4,803	11,485	10,187	1,298	...
Montgomery . . . . .	5,259	3,876	2,195	6,831	18,161	18,970	809	...
Morgan . . . . .	4,170	2,645	2,379	4,374	13,568	11,143	2,425	...
Newton . . . . .	2,435	2,077	2,276	2,780	9,568	10,371	803	...
Noble . . . . .	5,632	3,437	2,011	6,477	17,537	16,842	715	...
Ohio . . . . .	365	380	171	1,108	2,022	2,027	5	...
Orange . . . . .	3,017	1,672	933	3,418	9,040	8,000	1,040	...
Owen . . . . .	4,063	2,818	2,604	5,520	15,035	14,242	793	...
Parke . . . . .	4,052	3,386	2,501	5,379	15,318	12,617	2,701	...
Perry . . . . .	1,775	1,527	695	2,882	6,879	6,193	686	...
Pike . . . . .	2,776	1,546	1,163	3,953	9,438	7,520	1,918	...
Porter . . . . .	3,883	3,027	1,589	7,646	16,155	14,109	2,046	...
Posey . . . . .	2,308	1,370	899	4,151	8,728	7,108	1,620	...
Pulaski . . . . .	5,217	3,687	2,650	5,604	17,158	10,834	6,324	...
Putnam . . . . .	5,210	4,570	4,271	8,953	23,004	20,262	2,742	...
Randolph . . . . .	4,949	3,681	2,595	6,871	18,096	15,697	2,399	...
Ripley . . . . .	3,050	2,665	1,494	6,615	13,824	13,268	556	...
Rush . . . . .	4,721	3,625	2,445	6,621	17,412	14,660	2,752	...
Scott . . . . .	1,417	709	661	2,331	5,118	4,402	716	...
Shelby . . . . .	4,530	2,963	1,887	6,635	16,015	12,173	3,842	...
Spencer . . . . .	3,964	2,100	1,204	4,512	11,790	10,709	1,071	...
Starke . . . . .	1,342	1,007	1,013	1,866	5,228	4,857	371	...
Steuben . . . . .	3,190	1,885	1,166	5,149	11,400	12,122	722	...
St. Joseph . . . . .	2,585	2,631	1,735	7,496	14,447	12,175	2,272	...
Sullivan . . . . .	4,118	2,925	1,800	5,425	14,268	10,976	3,292	...
Switzerland . . . . .	1,409	979	668	2,572	5,828	4,318	1,510	...
Tippecanoe . . . . .	4,485	3,011	2,064	7,488	17,018	12,763	4,255	...
Tipton . . . . .	2,137	1,538	1,207	2,707	7,589	7,281	308	...
Union . . . . .	1,781	1,517	1,007	2,324	6,629	5,663	966	...
Vanderburgh . . . . .	1,005	909	516	5,325	7,755	2,923	4,832	...
Vermillion . . . . .	2,185	1,577	1,315	2,834	7,911	7,028	883	...
Vigo . . . . .	2,655	1,882	1,334	4,875	10,746	7,048	3,698	...
Wabash . . . . .	5,855	3,316	1,972	5,521	16,664	17,160	496	...
Warren . . . . .	3,970	3,672	2,704	4,927	15,273	12,904	2,369	...
Warrick . . . . .	2,928	2,120	1,717	4,742	11,507	9,790	1,717	...
Washington . . . . .	3,678	2,714	2,449	5,336	14,177	12,283	1,894	...
Wayne . . . . .	4,399	3,473	2,285	6,848	17,005	15,321	1,684	...
Wells . . . . .	4,187	3,542	1,945	7,053	16,727	14,540	2,187	...
White . . . . .	4,171	4,739	3,158	6,037	18,105	14,491	3,614	...
Whitley . . . . .	4,011	3,528	3,664	4,660	15,903	12,261	3,642	...
Total . . . . .	338,230	243,399	168,046	504,136	1,254,655	1,065,143	194,967	5,456
Total last year . . . . .	318,758	146,910	155,394	352,061	...	...	...	...



TABLE XII.

STATEMENT showing the number of Horses by ages, 1 year old and under, 1 to 2, 2 to 3, 3 to 4, and 4 years old and over, as reported by the Assessors in April and May, 1881. (This was the number at the time of reporting.)

COUNTIES.	1 year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Adams	529	613	425	470	3,252	5,289	5,094	195	
Allen	611	698	633	538	8,953	11,443	10,914	529	
Bartholomew	310	288	261	264	4,244	5,397	5,089	308	
Benton	504	440	467	278	4,711	6,400	5,475	925	
Blackford	204	185	190	131	1,891	2,603	2,167	436	
Boone	824	609	554	496	5,878	8,361	6,317	2,044	
Brown	370	185	117	77	2,186	2,935	2,752	183	
Carroll	433	435	382	372	4,653	6,275	5,396	889	
Cass	382	377	362	253	5,607	6,981	7,530		549
Clark	306	216	219	235	3,198	4,174	3,997	177	
Clay	452	266	264	267	3,404	4,653	4,862		209
Clinton	618	441	474	470	5,893	7,806	8,205		399
Crawford	240	173	190	193	1,990	2,656	2,457	199	
Daviess	534	364	305	351	4,523	6,077	5,144	933	
Dearborn	378	242	154	148	3,093	4,615	4,125	490	
Decatur	670	350	312	363	3,920	5,624	6,407		783
DeKalb	432	393	349	351	4,354	5,879	5,482	397	
Delaware	545	449	393	335	5,451	7,173	5,476	1,697	
Dubois	249	254	207	224	2,162	4,096	4,008	88	
Elkhart	900	668	438	513	7,008	9,427	8,365	1,072	
Fayette	308	273	234	210	3,002	4,027	3,998	29	
Floyd	81	52	68	71	2,042	2,314	1,614	700	
Fountain	396	447	456	426	4,421	6,146	6,276		130
Franklin	341	287	325	271	4,614	5,838	5,553	285	
Fulton	415	371	243	189	3,840	5,058	4,191	867	
Gibson	319	283	309	488	4,292	5,691	5,941		250
Grant	672	577	499	557	4,376	6,681	6,084	597	
Greene	506	385	283	333	4,987	6,514	5,787	727	
Hamilton	726	461	512	470	5,502	7,671	6,957	714	
Hancock	424	324	411	382	4,386	5,927	5,228	699	
Harrison	489	423	342	314	4,344	5,912	5,981		69
Hendricks	649	699	405	407	6,422	8,556	7,159	1,397	
Henry	821	683	500	640	6,364	9,068	8,618	450	
Howard	470	352	398	318	4,267	5,735	5,875		140
Huntington	456	515	452	403	5,169	6,935	6,999		4
Jackson	270	240	245	251	3,773	4,779	4,827		48
Jasper	426	439	353	379	3,362	4,869	4,549	410	
Jay	591	562	429	223	4,642	6,447	6,193	254	
Jefferson	353	296	251	218	3,461	4,579	4,767		188
Jennings	280	227	227	251	3,119	4,104	3,848	256	
Johnson	525	400	365	313	4,375	5,978	8,760		2,782
Knox	293	243	213	133	4,082	4,974	4,291	683	
Kosciusko	763	575	537	349	5,947	8,171	7,681	490	
Lagrange	585	492	441	357	4,469	6,344	6,311	33	
Lake	705	609	591	919	4,493	7,407	5,825	1,582	
Laporte	660	662	519	371	6,183	8,385	7,749	646	
Lawrence	900	540	368	344	3,241	5,399	5,838		439
Madison	528	420	203	241	5,109	6,501	6,104	397	
Marion	457	383	365	301	10,067	11,573	9,720	1,853	
Marshall	527	490	352	238	5,333	6,940	5,752	1,188	

TABLE IX.—Continued.

COUNTIES.	Acres of Melons.	Acres of Cabbage.	Acres of Castor Beans.	Acres of Navy, Bunch and Corn Beans.	Acres of Onions.	Acres of Cranberries.	Acres of Strawberries.	Acres of Black, Rasp and other tamed Berries.
Laporte . . . . .	50	24	2	41	3	18	32	23
Lawrence . . . . .	268	3	21	40			40	6
Madison . . . . .	76	5		4	1		3	3
Marion . . . . .	107	295	14	121	70	4	173	68
Marshall . . . . .	6	8	2	5	1		34	62
Martin . . . . .	25	1		107				
Miami . . . . .	4	9	1	18	1	21	8	19
Monroe . . . . .	4	3		31	2			
Montgomery . . . . .	15	6		1	6			18
Morgan . . . . .	21	1	1	1				48
Newton . . . . .	8	5		18	10		8	15
Noble . . . . .		6	1	7	5	10	2	19
Ohio . . . . .		5		7	1		4	14
Orange . . . . .	1	3		9				
Owen . . . . .	17			3			1	12
Parke . . . . .	45	3		4	1		5	4
Perry . . . . .	53	21		86	40		7	
Pike . . . . .	30	13	2	278	10	2	1	6
Porter . . . . .		2		9	8	31	26	5
Posey . . . . .	114	5	1	1			2	4
Pulaski . . . . .	18	14	2	44	8	18	55	327
Putnam . . . . .		9		39			8	10
Randolph . . . . .	8	3		52	1		4	12
Ripley . . . . .	4		5	29			16	
Rush . . . . .	29	3		12	3		19	16
Scott . . . . .	19	22		157	12		10	151
Shelby . . . . .	75	2		97			4	21
Spencer . . . . .	155	59		38	2		2	3
Starke . . . . .	14	4		51		28		1
St. Joseph . . . . .	81	41	1	17	8	27	28	14
Steuben . . . . .		1	3	21	4	36	1	20
Sullivan . . . . .	46	1		27	2			
Switzerland . . . . .	42	10	1	93	94	1	2	16
Tippecanoe . . . . .	37	14		3	4		7	21
Tipton . . . . .	38	3		58	1		1	9
Union . . . . .	6			19			75	10
Vanderburgh . . . . .	15	31		4	9		25	39
Vermillion . . . . .	1	2	2	1			17	37
Vigo . . . . .	423	85	6	54	44	2	65	93
Wabash . . . . .	14	28		38	29		7	30
Warren . . . . .	6	9	3	20	11		4	22
Warwick . . . . .	64	4	3	207	20		2	8
Washington . . . . .	2	1		62				
Wayne . . . . .	53	83	2	11	7		30	51
Wells . . . . .	1	3		7			4	4
White . . . . .	6			15	6			4
Whitley . . . . .	1				16	18	14	5
Total . . . . .	5,070	1,617	317	4,572	728	307	1,261	2,912
Total last year . . . . .	6,315	1,647	493½	4,997¼	851¼	597½	1,226½	2,714¼

TABLE XIII.

STATEMENT showing the number of *Mules* by ages, as reported by the Assessors in April and May, 1881, and the total number compared with the total for the same months in 1880.

COUNTIES.	1 year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Adams	16	7	114	13	89	239	180	59	..
Allen	6	11	10	5	82	894	298	596	261
Bartholomew	66	63	77	69	1,171	1,446	1,707	..	72
Benton	46	36	37	25	622	766	838	..	21
Blackford	12	5	7	8	65	97	118	..	..
Boone	139	56	33	28	196	452	409	..	47
Brown	27	18	17	10	259	331	441	..	110
Carroll	53	21	36	37	332	479	471	8	..
Cass	18	12	14	8	351	403	539	..	136
Clark	91	30	71	49	376	617	622	..	5
Clay	46	14	20	12	429	521	578	..	57
Clinton	35	40	26	31	270	462	477	..	15
Crawford	61	27	26	27	123	264	304	..	40
Davies	128	57	48	52	611	896	1,198	..	302
Dearborn	31	13	17	19	578	658	669	..	11
Decatur	..	107	82	183	447	819	982	..	163
DeKalb	13	6	5	4	101	129	267	..	138
Delaware	10	35	12	4	245	306	502	..	196
Dubois	98	35	24	39	312	508	491	17	..
Elkhart	13	2	5	4	245	269	289	..	20
Fayette	33	22	11	10	248	324	362	..	38
Floyd	..	10	7	4	97	118	130	..	12
Fountain	48	81	25	59	529	732	783	..	41
Franklin	39	27	17	23	485	582	724	..	142
Fulton	12	8	5	8	136	169	408	..	239
Gibson	101	79	73	52	1,424	1,729	1,387	342	..
Grant	25	35	19	20	213	312	389	..	77
Greene	73	56	27	35	486	677	998	..	291
Hamilton	28	64	48	41	291	472	610	..	136
Hancock	17	16	5	16	270	324	285	39	..
Harrison	57	58	46	43	315	519	618	..	99
Hendricks	233	175	175	85	511	1,179	1,017	162	..
Henry	29	29	42	25	339	384	527	..	133
Howard	31	19	35	30	216	331	327	4	..
Huntington	8	9	12	17	372	418	354	34	..
Jackson	130	103	85	77	1,191	1,586	1,271	312	..
Jasper	21	9	21	13	172	285	324	..	86
Jay	13	20	6	3	117	159	271	..	112
Jefferson	72	33	37	68	328	489	611	..	122
Jennings	72	50	45	35	276	468	533	..	55
Johnson	52	74	60	41	679	906	998	..	82
Knox	118	139	140	154	1,009	1,560	2,449	..	889
Kosciusko	47	18	22	18	163	268	339	..	121
Lafayette	8	7	4	1	60	80	255	..	175
Lake	14	20	13	12	80	149	167	..	38

TABLE XIII.—Continued.

COUNTIES.	1 year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1891.	Total in 1890.	Increase since 1890.	Decrease since 1890.
Laporte . . . . .	15	15	7	17	429	483	468	15	..
Lawrence . . . . .	755	90	116	66	193	1,220	1,159	61	..
Madison . . . . .	23	8	26	48	375	480	682	..	202
Marion . . . . .	77	21	29	39	879	1,045	882	163	..
Marshall . . . . .	11	7	6	2	172	198	292	..	94
Martin . . . . .	86	98	128	48	163	523	459	64	..
Miami . . . . .	5	4	6	7	211	233	345	..	112
Monroe . . . . .	74	51	37	47	123	332	634	..	302
Montgomery . . . . .	78	103	43	45	454	723	1,070	..	347
Morgan . . . . .	111	86	60	98	285	620	1,071	..	451
Newton . . . . .	28	21	17	38	305	409	631	..	222
Noble . . . . .	5	16	24	16	222	283	272	11	..
Ohio . . . . .	2	5	9	9	332	357	355	2	..
Orange . . . . .	192	132	62	33	149	568	519	49	..
Owen . . . . .	55	15	42	46	393	551	420	131	..
Parke . . . . .	73	55	32	249	494	903	1,232	..	329
Perry . . . . .	20	26	20	16	408	490	434	56	..
Pike . . . . .	97	70	63	52	586	868	676	192	..
Porter . . . . .	10	2	8	17	117	154	194	..	40
Posey . . . . .	32	16	33	84	1,857	2,022	2,265	..	243
Pulaski . . . . .	3	27	22	47	157	256	617	..	361
Putnam . . . . .	207	151	53	45	166	562	595	..	33
Randolph . . . . .	47	15	27	39	299	397	541	..	144
Ripley . . . . .	113	46	43	40	356	598	640	..	42
Rush . . . . .	50	53	16	30	197	346	343	3	..
Scott . . . . .	90	47	18	31	143	329	335	..	6
Shelby . . . . .	57	30	20	37	468	612	877	..	265
Spencer . . . . .	69	55	50	55	717	946	992	..	46
Starke . . . . .	6	..	3	10	77	96	127	..	31
St. Joseph . . . . .	16	14	9	17	239	295	314	..	19
Steuken . . . . .	7	2	..	14	68	91	134	..	43
Sullivan . . . . .	105	55	41	35	430	666	830	..	184
Switzerland . . . . .	21	23	31	33	455	563	724	..	161
Tipperanoe . . . . .	36	39	55	70	977	1,177	905	272	..
Tipton . . . . .	26	29	35	19	216	325	221	104	..
Union . . . . .	4	5	8	4	208	229	362	..	133
Vanderburgh . . . . .	28	21	25	38	2,329	2,441	1,954	487	..
Vermillion . . . . .	14	10	7	25	280	336	302	34	..
Vigo . . . . .	34	42	33	55	837	1,001	798	203	..
Wabash . . . . .	40	38	31	33	311	453	446	7	..
Warren . . . . .	32	21	23	25	344	445	475	..	30
Warrick . . . . .	133	98	87	95	691	1,104	1,188	..	84
Washington . . . . .	196	154	120	100	371	941	925	16	..
Wayne . . . . .	37	16	29	17	294	393	440	..	47
Wells . . . . .	13	11	24	18	240	306	319	..	4
White . . . . .	22	23	19	23	447	534	525	9	..
Whitley . . . . .	227	14	6	100	109	456	200	256	..
Total . . . . .	5,574	3,636	3,264	3,549	37,091	53,117	57,970	3,608	8,461
Total last year . . . . .	5,996	4,672	3,906	5,124	38,117	..	..	..	..

TABLE XIV.

STATEMENT showing the number of Fatted and Stock Hogs old enough to Fat in 1881; the number of Sheep and Lambs in April and May, 1881, and the pounds of Wool Clipped in 1880, as reported by the Assessors in April and May, 1881.

COUNTIES.	HOGS IN 1880-81.			SHEEP IN 1881.			Pounds of Wool Clipped in 1880.
	Fatted Fall of 1880.	Old Enough to Fat Fall of 1881.	Total.	Grown Sheep.	Lambs.	Total.	
Adams	30,507	18,316	48,823	23,632	5,847	29,479	74,908
Allen	34,255	27,500	61,755	24,232	9,558	33,790	84,775
Bartholomew	37,770	19,657	57,427	8,306	3,593	11,899	35,750
Benton	21,552	19,810	41,362	4,233	1,644	5,877	18,366
Blackford	19,751	8,112	18,863	8,406	2,595	11,001	34,208
Boone	45,583	32,988	78,571	18,396	7,902	26,298	86,707
Brown	8,001	8,005	16,006	6,925	2,790	9,715	24,561
Carroll	26,116	19,458	45,574	11,980	4,652	16,632	62,131
Cass	40,301	27,795	68,096	16,657	6,388	23,045	82,544
Clark	16,630	12,233	28,863	8,841	4,900	13,741	39,965
Clay	17,864	14,672	32,536	6,639	2,707	9,346	23,726
Clinton	33,181	25,225	60,406	10,387	3,817	14,204	52,211
Crawford	7,995	8,153	16,148	6,796	3,140	9,936	19,983
Davies	21,272	20,688	41,960	18,317	4,696	23,013	36,578
Dearborn	11,684	9,140	20,824	7,006	4,420	11,426	32,115
Decatur	29,637	25,315	54,952	10,659	5,038	15,697	46,292
DeKalb	21,634	18,304	39,938	23,641	8,708	31,949	88,244
Delaware	39,442	31,836	71,278	15,152	4,700	19,852	62,268
Dubois	16,739	12,571	29,310	10,169	5,052	15,161	41,702
Elkhart	23,517	21,059	44,576	28,788	9,429	38,217	110,265
Fayette	26,510	21,911	48,421	8,974	3,442	12,416	51,621
Floyd	4,611	3,476	8,087	1,871	1,220	3,091	7,967
Fountain	32,259	24,017	56,276	20,000	7,749	27,749	94,446
Franklin	25,974	20,139	46,113	11,169	5,471	16,640	51,067
Fulton	18,981	13,909	32,890	14,178	4,606	18,784	65,796
Gibson	28,123	20,122	48,245	7,297	3,199	10,496	30,990
Grant	36,196	39,901	76,097	17,260	5,898	23,148	67,912
Greene	24,742	19,305	44,047	19,019	7,143	26,162	84,733
Hamilton	41,766	29,426	71,192	12,463	5,522	17,985	55,094
Hancock	37,493	33,355	70,848	6,781	2,478	9,259	34,474
Harrison	19,383	15,943	35,326	9,793	5,964	15,757	47,782
Hendricks	49,643	34,725	84,368	25,696	11,225	36,911	112,746
Henry	50,432	44,433	94,865	14,565	5,579	20,144	70,423
Howard	29,657	20,871	49,928	6,962	2,187	9,049	36,149
Huntington	31,295	23,867	55,262	7,984	3,066	11,050	41,210
Jackson	22,344	20,963	43,307	9,845	4,497	14,342	38,999
Jasper	17,717	9,068	26,785	4,037	1,753	5,790	19,685
Jay	27,066	21,331	48,397	18,596	7,212	25,808	91,120
Jefferson	11,128	14,187	31,315	10,397	6,290	16,767	48,628
Jennings	15,313	11,249	26,562	9,858	3,984	13,842	36,320
Johnson	61,304	28,168	89,472	7,334	3,627	10,961	38,741
Knox	27,784	35,402	63,186	8,915	5,249	14,164	43,853
Kosciusko	38,257	23,698	61,955	18,113	9,176	27,289	68,162
Lagrange	16,728	14,248	30,976	33,503	10,030	43,533	136,356
Lake	16,930	10,876	27,806	5,002	1,706	6,708	26,646
Laporte	26,108	19,248	45,356	17,040	7,111	24,151	64,064
Lawrence	19,186	13,850	33,036	16,300	7,736	24,036	70,789
Madison	29,023	20,463	49,486	9,149	4,043	13,192	67,798
Marion	31,437	24,816	56,253	12,539	7,566	20,100	67,798
Marshall	24,164	16,255	40,459	12,113	5,182	17,295	44,833

TABLE XI.—Continued.

COUNTIES.	One year old and under.	One to two years old.	Two to three years old.	Three years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte . . . . .	4,714	3,995	2,663	9,488	20,860	17,354	3,506	...
Lawrence . . . . .	3,873	3,872	2,448	6,029	16,222	12,723	3,499	...
Madison . . . . .	4,120	2,509	1,452	5,335	13,414	13,157	259	...
Marion . . . . .	3,733	2,603	1,719	9,205	17,260	13,690	3,570	...
Marshall . . . . .	4,868	3,041	1,363	7,305	16,577	13,297	3,280	...
Martin . . . . .	3,224	1,567	1,269	3,629	9,689	6,514	3,175	...
Miami . . . . .	4,645	3,436	2,286	7,157	17,524	15,364	2,160	...
Monroe . . . . .	2,960	2,042	1,081	4,803	11,489	10,187	1,299	...
Montgomery . . . . .	5,259	3,876	2,195	6,831	18,161	18,970	...	809
Morgan . . . . .	4,170	2,645	2,379	4,374	13,568	11,143	2,425	...
Muskegon . . . . .	2,435	2,077	2,276	2,780	9,568	10,371	...	803
Noble . . . . .	5,632	3,437	2,011	6,477	17,557	16,842	715	...
Oshtemo . . . . .	363	390	171	1,108	2,032	2,027	5	...
Oshtemo . . . . .	3,017	1,672	933	3,418	9,040	8,000	1,040	...
Oshtemo . . . . .	4,063	2,818	2,604	5,520	15,005	14,212	793	...
Oshtemo . . . . .	4,052	3,386	2,501	5,379	15,318	12,617	2,701	...
Oshtemo . . . . .	1,775	1,527	685	2,882	6,879	6,183	696	...
Oshtemo . . . . .	2,776	1,546	1,163	3,953	9,438	7,520	1,918	...
Oshtemo . . . . .	3,893	3,027	1,589	7,646	16,155	14,169	2,046	...
Oshtemo . . . . .	2,308	1,370	890	4,151	8,728	7,108	1,620	...
Oshtemo . . . . .	5,217	3,687	2,650	5,604	17,158	10,894	6,264	...
Oshtemo . . . . .	5,210	4,570	4,271	8,953	23,004	20,262	2,742	...
Oshtemo . . . . .	4,949	3,681	2,595	6,871	18,096	15,697	2,399	...
Oshtemo . . . . .	3,050	2,665	1,494	6,615	13,824	13,268	556	...
Oshtemo . . . . .	4,721	3,625	2,445	6,621	17,412	14,660	2,752	...
Oshtemo . . . . .	1,417	709	661	2,331	5,118	4,402	716	...
Oshtemo . . . . .	4,530	2,963	1,887	6,635	16,015	12,173	3,842	...
Oshtemo . . . . .	3,964	2,100	1,204	4,512	11,780	10,709	1,071	...
Oshtemo . . . . .	1,342	1,007	1,013	1,866	5,228	4,857	371	...
Oshtemo . . . . .	3,190	1,885	1,166	5,149	11,400	12,122	...	722
Oshtemo . . . . .	2,585	2,631	1,735	7,496	14,447	12,175	2,272	...
Oshtemo . . . . .	4,118	2,925	1,800	5,425	14,268	10,976	3,292	...
Oshtemo . . . . .	1,409	979	668	2,572	5,628	4,318	1,310	...
Oshtemo . . . . .	4,485	3,011	2,064	7,488	17,018	12,763	4,285	...
Oshtemo . . . . .	2,137	1,538	1,207	2,707	7,589	7,281	308	...
Oshtemo . . . . .	1,781	1,517	1,007	2,324	6,629	5,663	966	...
Oshtemo . . . . .	1,005	909	516	5,325	7,755	2,923	4,832	...
Oshtemo . . . . .	2,185	1,577	1,315	2,834	7,911	7,028	883	...
Oshtemo . . . . .	2,655	1,882	1,334	4,875	10,746	7,048	3,698	...
Oshtemo . . . . .	5,855	3,316	1,972	5,521	16,664	17,160	...	496
Oshtemo . . . . .	3,970	3,672	2,704	4,927	15,273	12,904	2,369	...
Oshtemo . . . . .	2,928	2,120	1,717	4,742	11,507	9,769	1,747	...
Oshtemo . . . . .	3,678	2,714	2,449	5,336	14,177	12,283	1,894	...
Oshtemo . . . . .	4,399	3,473	2,285	6,848	17,005	15,321	1,684	...
Oshtemo . . . . .	4,187	3,542	1,945	7,053	16,727	14,540	2,187	...
Oshtemo . . . . .	4,171	4,739	3,158	6,037	18,105	14,491	3,614	...
Oshtemo . . . . .	4,011	3,528	3,664	4,660	15,903	12,261	3,642	...
Total . . . . .	338,230	243,399	168,046	504,136	1,254,655	1,065,143	194,967	5,455
Total last year . .	318,758	146,910	155,394	352,081	...	...	...	...

TABLE XV.

STATEMENT showing the number of gallons of Cider, Vinegar, Wine, Sorghum and Maple Molasses, pounds of Maple Sugar and Butter produced, and the gallons of Milk taken from the Cows for the year ending April 1, 1881, as reported by the Assessors in April and May, 1881.

COUNTIES.	Gallons of Cider.	Gallons of Vinegar.	Gallons of Wine.	Gallons of Sorghum Molasses.	Gallons of Maple Molasses.	Pounds of Maple Sugar.	Gallons of Milk.	Pounds of Butter.
Adams	67,662	14,201	915	7,985	616	1,242	1,538,643	316,694
Allen	287,765	16,557	2,626	3,940	693	2,203	3,123,009	716,422
Bartholomew	28,567	7,984	212	16,172	2,894	2,467	1,167,259	305,167
Benton	3,005	285	1,246	5,200			601,571	131,609
Blackford	14,818	1,834	228	1,862	143		613,182	142,813
Boone	29,076	6,001	65	14,442	4,276	2,381	1,614,113	409,168
Brown	4,019	955	40	11,885	499	426	791,486	172,836
Carroll	161,501	12,974	1,743	6,019	2,517	2,110	1,148,474	258,454
Cass	281,496	9,915	1,629	4,418	2,686	918	1,676,922	359,598
Clark	20,070	6,973	1,919	13,869	1,493	425	1,613,794	277,624
Clay	27,745	3,100	778	8,875	1,614	1,040	1,110,120	262,579
Clinton	93,186	6,742	58	5,197	5,197	1,936	1,336,758	382,073
Crawford	8,320	2,010	240	20,416	1,993	610	617,525	163,534
Davies	18,313	5,007	1,646	21,476	420	883	1,381,689	318,914
Deaibon	80,191	3,718	2,891	16,362	1,318	133	1,565,774	465,136
Decatur	5,502	852	1,386	5,312	2,283	295	844,294	217,689
DeKalb	79,531	6,039	238	2,182	3,236	10,848	2,182,439	518,643
Delaware	95,711	11,933	171	1,594	745	2,013	1,640,838	391,663
Dubois	21,430	2,265	2,419	25,007	271	87	566,048	124,961
Elkhart	171,137	8,642	1,084	3,283	3,759	14,139	1,901,127	437,357
Fayette	48,446	5,582	874	5,178	3,748	298	1,459,730	235,870
Floyd	42,947	9,215	780	5,190	411		1,341,507	138,867
Fountain	37,005	6,372	763	4,047	4,342	4,813	1,232,853	272,712
Franklin	110,631	12,707	2,506	14,257	2,772	191	1,500,956	420,955
Fulton	128,672	7,560	341	6,590	1,479	2,148	1,353,753	332,844
Gibson	12,707	3,728	1,307	18,927	214	540	1,140,594	249,058
Grant	92,622	7,625	141	5,188	1,623	1,569	1,614,842	493,286
Greene	19,073	4,482	816	21,220	1,129	472	1,201,546	343,890
Hamilton	131,657	16,723	586	9,303	3,048	1,159	1,934,542	449,496
Hancock	31,845	6,757	349	5,191	1,386	60	1,487,342	271,180
Harrison	43,362	11,500	1,425	22,233	792	877	1,524,408	413,080
Hendricks	46,139	2,741	39	11,912	3,712	301	1,835,476	447,187
Henry	151,066	20,414	143	7,926	10,480	1,516	1,670,872	380,720
Howard	102,126	7,497	289	7,168	2,755	2,018	1,082,522	287,424
Huntington	185,231	9,167	546	4,473	2,432	3,536	1,715,916	440,114
Jackson	21,870	8,940	1,031	18,541	307	101	1,301,906	319,281
Jasper	7,029	1,039	81	11,311	54	20	1,020,733	206,961
Jay	59,984	7,848	587	7,679	1,169	521	2,293,000	411,707
Jefferson	20,137	8,464	2,548	21,566	820	12	1,424,766	398,875
Jennings	9,460	2,626	305	11,257	339	237	925,865	262,022
Johnson	29,819	5,208	611	4,819	3,328	313	1,297,377	282,747
Knox	25,563	6,689	3,179	8,214	1,425	3,193	908,390	201,093
Kosciusko	162,981	13,758	841	5,697	4,857	8,238	2,102,674	509,816
Lafayette	208,218	8,045	462	6,063	787	4,000	1,647,637	475,048
Lake	50,790	3,880	152	2,577			2,220,300	634,797

TABLE XV.—Continued.

COUNTIES.	Gallons of Cider.	Gallons of Vinegar.	Gallons of Wine.	Gallons of Rorghum Molasses.	Gallons of Maple Molasses.	Pounds of Maple Sugar.	Gallons of Milk.	Pounds of Butter.
Laporte . . . . .	97,937	2,531	399	9,243	1,596	2,320	1,882,892	405,142
Lawrence . . . . .	3,494	1,552	1,212	1,177	1,578	11,193	1,064,214	250,997
Madison . . . . .	97,298	10,060	80	6,216	1,599	806	1,437,510	386,278
Marion . . . . .	79,692	12,830	1,468	5,802	4,630	368	3,067,081	542,085
Marshall . . . . .	154,133	8,728	1,240	13,224	2,662	8,329	1,912,989	535,919
Martin . . . . .	5,293	1,219	848	24,877	871	1,031	876,892	209,235
Miami . . . . .	207,983	10,984	538	5,717	3,630	1,991	1,992,007	414,926
Monroe . . . . .	2,717	905	720	10,800	3,713	3,494	875,990	316,145
Montgomery . . . . .	39,667	9,404	598	5,343	5,721	2,356	1,332,309	392,966
Morgan . . . . .	14,302	2,937	516	7,728	3,373	1,980	1,071,041	334,439
Newton . . . . .	890	206	32	2,718	80		376,172	89,238
Noble . . . . .	144,287	11,003	268	5,127	2,915	1,903	1,521,241	399,385
Ohio . . . . .	5,853	215	145	1,101	221		372,483	94,230
Orange . . . . .	5,613	1,572	237	16,388	1,050	1,000	791,339	205,290
Owen . . . . .	42,019	4,378	665	1,139	5,538	6,459	1,152,927	322,742
Parke . . . . .	31,840	7,335	281	11,287	6,929	9,561	1,900,997	574,515
Perry . . . . .	35,086	2,053	2,463	30,945	485	145	696,082	169,212
Pike . . . . .	4,469	1,410	185	31,631	1,592	2,283	878,004	191,090
Porter . . . . .	42,159	3,406	346	3,465	375	888	1,628,005	314,871
Posey . . . . .	85,039	6,978	1,538	1,492	69	80	534,540	133,892
Pulaski . . . . .	31,691	4,291	333	8,850	40	690	730,838	178,928
Putnam . . . . .	14,656	3,152	108	8,330	8,654	5,274	2,014,034	536,997
Randolph . . . . .	142,979	14,855	469	11,173	2,321	2,387	1,926,600	437,795
Ripley . . . . .	33,510	5,745	5,225	19,130	705	1,365	1,521,970	408,162
Rush . . . . .	47,442	7,000	150	5,698	12,134	2,475	1,755,337	413,193
Scott . . . . .	11,976	3,669	2,214	11,503	201	415	558,518	157,687
Shelby . . . . .	39,943	5,634	129	13,837	2,058	67	2,161,596	465,234
Spencer . . . . .	60,069	9,118	2,837	41,694	483	80	827,665	200,486
Starke . . . . .	6,832	794	83	2,208	37		371,774	114,043
St. Joseph . . . . .	176,737	3,416	553	2,574	2,771	8,250	2,033,669	494,287
Steuben . . . . .	132,384	8,807	374	1,096	1,310	8,704	1,416,465	475,641
Sullivan . . . . .	10,412	3,012	517	12,654	3,827	22,117	1,290,912	342,045
Switzerland . . . . .	29,072	2,979	918	10,256	868	132	796,328	220,175
Tippacanoe . . . . .	104,064	10,836	2,429	4,084	961	375	1,195,542	287,300
Tipton . . . . .	24,431	925	1,108	5,892	903	864	688,874	167,337
Union . . . . .	29,283	3,405	80	2,460	2,273	315	589,559	172,633
Vanderburgh . . . . .	50,844	10,742	5,935	2,555	150		1,215,720	248,737
Vermillion . . . . .	15,261	2,646	325	5,158	1,364	510	665,287	134,219
Vigo . . . . .	24,838	15,668	7,359	7,694	2,402	1,661	1,379,830	304,597
Wabash . . . . .	235,353	24,290	2,104	8,142	3,442	1,017	1,943,757	438,631
Warren . . . . .	16,701	5,414	121	2,381	860	1,150	2,394,030	178,710
Warrick . . . . .	31,092	10,012	4,558	37,653	517	250	1,034,989	241,805
Washington . . . . .	15,178	3,940	302	22,506	2,005	1,000	1,221,070	348,769
Wayne . . . . .	155,990	34,365	435	10,090	6,431	1,139	2,135,469	486,908
Wells . . . . .	93,490	10,565	5,324	5,000	728	1,234	2,001,638	413,790
White . . . . .	46,166	5,202	81	4,976	40		987,378	217,522
Whitley . . . . .	91,651	7,257	397	4,136	1,252	2170,679	817,540	166,423
Total . . . . .	6,063,233	645,677	100,778	939,000	202,134	368,876	125,845,663	29,604,467
Total last year . . . . .	4,214,936	668,553	65,357	1,588,223	224,531	250,754	122,157,613	28,617,096



TABLE XIII.

STATEMENT showing the number of *Mulcs* by ages, as reported by the Assessors in April and May, 1881, and the total number compared with the total for the same months in 1880.

COUNTIES.	1 year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Adams	16	7	114	13	89	239	180	59	..
Allen	6	11	10	5	862	894	298	596	261
Bartholomew	66	63	77	69	1,171	1,446	1,707	73	261
Benton	46	36	37	25	622	766	838	..	21
Blackford	12	5	7	8	65	97	118	..	47
Boone	139	56	33	28	196	452	499	..	110
Brown	27	18	17	10	258	331	441	8	136
Carroll	53	21	36	37	322	479	471	..	5
Cass	18	12	14	8	351	403	539	..	..
Clark	91	30	71	49	376	617	622	..	..
Clay	46	14	20	12	429	521	578	..	57
Clinton	95	40	26	31	270	462	477	..	15
Crawford	61	27	26	27	123	264	304	..	40
Davies	128	57	48	52	611	896	1,198	..	302
Dearborn	31	13	17	19	578	658	669	..	11
Decatur	..	107	82	183	447	819	982	..	163
DeKalb	13	6	5	4	101	123	267	..	138
Delaware	10	35	12	4	245	306	502	..	196
Dubois	98	35	24	39	312	508	491	17	..
Elkhart	13	2	5	4	245	269	289	..	20
Fayette	33	22	11	10	248	324	362	..	38
Floyd	..	10	7	4	97	118	130	..	12
Fountain	48	81	25	59	529	752	793	..	41
Franklin	30	27	17	23	485	582	724	..	142
Fulton	12	8	5	8	136	169	408	..	239
Gibson	101	79	73	52	1,424	1,729	1,387	342	..
Grant	25	35	19	20	213	312	389	..	77
Greene	73	56	27	35	496	677	968	..	291
Hamilton	28	61	48	41	291	472	610	..	138
Hancock	17	16	5	16	270	324	285	39	..
Harrison	57	58	46	43	315	519	618	..	99
Hendricks	233	175	175	85	511	1,179	1,017	162	..
Henry	29	29	42	25	269	384	527	..	133
Howard	31	19	35	30	216	331	327	4	..
Huntington	8	9	12	17	372	418	384	34	..
Jackson	130	103	85	77	1,191	1,586	1,274	312	..
Jasper	21	9	21	13	172	236	324	..	88
Jay	13	20	6	3	117	159	271	..	112
Jefferson	23	33	37	68	328	489	611	..	122
Jennings	72	50	45	25	276	468	523	..	55
Johnson	52	74	60	41	679	906	998	..	82
Knox	118	139	140	154	1,009	1,560	2,449	..	889
Kosciusko	47	18	22	18	163	268	399	..	121
Lagrange	8	7	4	1	60	80	255	..	175
Lake	14	20	13	22	80	149	187	..	38

TABLE XIII.—Continued.

COUNTIES.	1 year old and under.	1 to 2 years old.	2 to 3 years old.	3 to 4 years old.	4 years old and over.	Total in 1881.	Total in 1880.	Increase since 1880.	Decrease since 1880.
Laporte . . . . .	15	15	7	17	429	483	468	15	..
Lawrence . . . . .	755	90	116	66	193	1,220	1,150	61	..
Madison . . . . .	23	8	26	48	375	480	682	..	202
Marion . . . . .	77	21	29	39	879	1,045	882	163	..
Marshall . . . . .	11	7	6	2	172	198	292	..	94
Martin . . . . .	86	98	128	48	163	523	459	64	..
Miami . . . . .	5	4	6	7	211	233	345	..	112
Monroe . . . . .	74	51	37	47	123	332	634	..	302
Montgomery . . . . .	78	103	43	45	454	723	1,070	..	347
Morgan . . . . .	111	86	60	98	265	620	1,071	..	451
Newton . . . . .	28	21	17	38	305	409	631	..	222
Noble . . . . .	5	16	24	16	222	283	272	11	..
Ohio . . . . .	2	5	9	9	332	357	355	2	..
Orange . . . . .	192	132	62	33	149	568	519	49	..
Owen . . . . .	55	15	42	46	393	551	420	131	..
Parke . . . . .	73	55	32	249	494	903	1,232	..	329
Perry . . . . .	20	26	20	16	408	490	434	56	..
Pike . . . . .	97	70	63	52	586	868	676	192	..
Porter . . . . .	10	2	8	17	117	154	194	..	40
Posey . . . . .	32	16	33	84	1,877	2,022	2,266	..	243
Pulaski . . . . .	3	27	23	47	157	236	617	..	361
Putnam . . . . .	207	151	53	45	166	562	595	..	33
Randolph . . . . .	47	15	27	39	269	397	541	..	144
Ripley . . . . .	113	46	43	40	336	598	640	..	42
Rush . . . . .	50	53	16	30	197	346	343	3	..
Scott . . . . .	90	47	18	31	143	329	335	..	6
Shelby . . . . .	57	30	20	37	468	612	877	..	265
Spencer . . . . .	69	55	50	55	717	946	992	..	46
Starke . . . . .	6	3	10	77	96	127	127	..	31
St. Joseph . . . . .	16	14	9	17	230	295	314	..	19
Stenben . . . . .	7	2	..	14	68	91	134	..	43
Sullivan . . . . .	105	55	41	35	430	606	850	..	184
Switzerland . . . . .	21	23	31	33	455	563	724	..	161
Tippecanoe . . . . .	36	39	55	70	977	1,177	905	272	..
Tipton . . . . .	26	29	35	19	216	325	221	104	..
Union . . . . .	4	5	8	4	208	229	362	..	133
Vanderburgh . . . . .	28	21	25	38	2,329	2,441	1,954	487	..
Vermillion . . . . .	14	10	7	25	280	336	302	34	..
Vigo . . . . .	34	42	33	55	847	1,001	798	203	..
Wabash . . . . .	40	38	31	33	311	453	446	7	..
Warren . . . . .	32	21	23	25	344	445	475	..	30
Warrick . . . . .	133	98	87	95	691	1,104	1,188	..	84
Washington . . . . .	196	154	120	100	371	941	925	16	..
Wayne . . . . .	37	16	29	17	234	393	440	..	47
Wells . . . . .	13	11	24	18	240	366	319	..	4
White . . . . .	22	23	19	23	447	534	525	9	..
Whitley . . . . .	227	14	6	100	109	456	200	256	..
Total . . . . .	5,574	3,636	3,264	3,549	37,094	53,117	57,970	3,008	8,461
Total last year . . . . .	5,986	4,672	3,906	5,124	38,117	..	..	..	..

TABLE XVII.

## WHEAT, CORN AND OATS, 1881.

STATEMENT showing the acres and bushels of Wheat, Corn and Oats for the year 1881. The acreage being reported by the Assessors in the spring, and the product per acre by the Trustees in the fall.

COUNTIES.	WHEAT, 1881.		CORN, 1881.		OATS, 1881.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Adams	27,268	405,449	21,274	667,914	8,473	214,106
Allen	56,734	679,939	37,164	1,048,139	16,000	447,525
Bartholomew	49,515	420,237	49,215	1,003,512	5,534	110,351
Benton	11,781	93,910	79,184	2,477,343	15,528	515,083
Blackford	13,725	220,868	13,804	464,535	1,882	45,305
Boone	42,531	527,089	51,135	1,261,821	2,997	71,736
Brown	11,669	67,224	14,609	189,920	3,811	63,725
Carroll	43,204	445,027	34,828	1,038,244	5,185	158,238
Cass	44,277	494,072	36,447	1,025,585	6,144	189,789
Clark	18,483	99,739	28,131	481,173	7,875	144,602
Clay	33,764	288,949	24,446	305,132	2,963	49,006
Clinton	51,386	652,849	50,983	1,353,102	7,916	236,725
Crawford	10,755	58,153	16,014	178,384	5,901	91,495
Davies	71,546	401,025	40,434	1,248,981	7,721	130,417
Dearborn	23,708	216,459	23,984	429,361	9,818	173,361
Decatur	36,720	345,101	39,786	979,449	3,998	109,812
DeKalb	34,765	255,838	21,269	569,795	10,722	327,620
Delaware	36,703	484,731	43,474	1,187,169	3,666	99,908
Inbois	24,660	134,579	24,424	260,390	10,564	185,467
Elkhart	53,819	581,714	20,898	882,375	11,282	320,901
Fayette	26,103	223,926	27,077	689,525	2,305	54,008
Floyd	7,613	54,755	8,550	72,156	3,171	69,159
Fountain	49,341	421,423	45,648	1,131,225	4,172	121,080
Franklin	31,786	308,657	36,607	600,795	7,975	189,827
Fulton	29,995	372,730	25,996	631,122	4,785	133,824
Gibson	69,106	535,075	38,343	784,977	1,433	35,369
Grant	37,957	482,035	53,567	1,218,049	4,891	149,499
Greene	51,061	357,801	41,401	534,698	6,615	125,682
Hamilton	46,457	608,253	51,042	1,528,745	5,285	157,965
Hancock	36,954	434,769	42,175	1,048,635	3,580	110,415
Harrison	34,852	200,232	30,711	370,016	9,748	167,725
Hendricks	37,858	444,272	46,652	847,073	3,138	82,453
Henry	45,267	560,243	50,710	1,228,915	4,404	139,527
Howard	39,812	550,536	35,177	1,035,815	2,479	72,550
Huntington	42,553	585,261	36,466	1,282,141	7,472	216,004
Jackson	30,670	200,320	42,555	564,304	9,112	202,524
Jasper	13,206	111,652	42,066	1,517,043	10,922	287,255
Jay	41,199	579,710	32,882	794,797	8,603	227,235
Terson	22,955	117,298	28,941	324,068	5,769	74,452
Warrick	17,042	99,201	22,425	239,752	4,691	93,284

TABLE XIV.—Continued.

IES.	HOGS IN 1880-81.			SHEEP IN 1881.			Pounds of Wool Clipped in 1880.
	Fatted Fall of 1880.	Old Enough to Fat Fall of 1880.	Total.	Grown Sheep.	Lambs.	Total.	
	12,264	11,123	23,387	11,348	5,069	16,407	46,922
	29,439	23,629	53,068	9,455	3,389	12,844	46,304
	14,556	11,336	25,892	14,821	6,748	21,571	64,283
	50,379	37,037	87,416	28,516	10,825	39,341	144,296
	32,742	21,909	54,651	11,441	5,438	16,882	48,900
	13,247	8,723	21,970	3,226	469	3,705	1,774
	22,481	19,840	42,321	21,371	9,067	32,438	94,321
	3,756	3,800	7,556	2,973	2,032	5,005	12,167
	16,028	12,798	28,826	15,692	6,154	21,846	64,837
	22,815	14,317	37,132	27,004	10,378	37,382	101,314
	32,093	27,012	59,105	21,045	7,462	28,507	9,941
	8,687	7,317	16,004	5,494	2,494	7,988	14,754
	17,957	12,845	30,802	8,082	3,845	11,927	36,656
	19,265	12,300	31,565	7,884	2,973	10,857	30,941
	20,814	15,448	36,262	4,245	1,749	5,994	14,107
	9,908	5,605	15,513	8,730	3,324	12,054	39,061
	39,042	25,735	64,777	26,060	8,616	34,676	125,715
	48,704	37,242	85,946	13,615	5,686	19,311	63,406
	16,370	14,315	30,685	9,675	5,940	15,615	38,640
	61,253	47,496	108,748	18,111	7,174	25,285	97,240
	7,911	6,688	14,599	5,601	2,912	8,513	24,065
	48,906	35,398	84,304	7,477	3,068	10,545	37,231
	17,451	16,777	34,228	7,372	3,730	11,112	26,524
	2,969	2,301	5,260	711	257	968	1,923
	20,727	16,372	37,099	16,947	6,715	23,662	68,457
	22,549	16,674	39,223	33,985	8,547	42,532	132,701
	27,408	21,589	48,997	13,217	6,419	19,636	58,130
	9,383	8,134	17,517	7,430	3,914	11,344	36,765
	31,852	22,959	54,811	12,195	4,381	16,576	52,002
	18,360	12,497	31,447	5,443	1,984	7,427	19,800
	17,441	13,294	30,735	7,124	3,284	10,408	41,266
	8,961	7,426	16,387	2,983	1,782	4,765	11,366
	22,514	14,213	36,727	4,854	2,721	7,575	22,774
	20,359	14,830	35,189	5,120	2,482	7,602	18,220
	35,406	26,948	62,354	11,327	5,130	16,457	56,025
	28,712	20,137	48,849	10,266	3,323	13,589	56,618
	17,375	14,044	31,419	10,490	5,421	15,911	42,750
	23,554	17,321	40,875	19,052	9,611	28,663	78,152
	49,231	36,994	86,225	12,312	5,680	17,992	66,869
	28,444	23,430	51,874	14,077	4,703	18,780	64,866
	16,413	12,137	28,550	9,724	3,258	12,982	42,188
	25,020	15,886	40,906	12,917	7,060	19,976	42,107
	2,328,394	1,775,984	4,104,378	1,146,556	466,309	1,612,865	4,494,037
1 year	2,365,062	2,003,903	4,368,965	1,013,032	525,828	1,538,860	3,893,715

hogs reported old enough to fat for the fall of 1880 are the same reported in the fall of 1881. We see that the number fattened last fall exceeds the number reported for the fall of 1880, by 324,491. There is nothing strange about this, but most farmers can not say definitely the number of stock hogs they may do to fat. They are often running at large and the owners can not recollect the number they have singled out the number to fat in the fall they count them, and then the number, and as they are counted frequently during fattening, and the owners can report the number fattened exactly. So the latter statement may be correct as any statistical statement can be. The sheep, lambs and wool show for 1881. The clip of 1879 was 3.34 pounds per head of wool-bearing sheep, and 3.92 pounds.

TABLE XVII.

## WHEAT, CORN AND OATS, 1881.

STATEMENT showing the acres and bushels of Wheat, Corn and Oats for the year 1881. The acreage being reported by the Assessors in the spring, and the product per acre by the Trustees in the fall.

COUNTIES.	WHEAT, 1881.		CORN, 1881.		OATS, 1881.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Adams	27,268	405,449	21,274	667,914	8,473	214,168
Allen	56,734	679,539	37,164	1,048,139	16,000	447,855
Bartholomew	49,515	420,237	49,215	1,003,512	5,534	110,261
Benton	11,781	95,910	79,184	2,477,343	15,528	515,083
Blackford	13,725	220,868	13,804	464,596	1,882	45,206
Boone	42,531	527,089	51,135	1,261,821	2,997	71,736
Brown	11,689	67,224	14,609	189,920	3,811	83,725
Carroll	43,204	446,027	34,828	1,036,244	5,195	156,283
Cass	44,277	494,072	36,447	1,023,385	6,144	189,758
Clark	18,483	98,739	28,131	481,173	7,875	144,602
Clay	33,764	288,949	24,446	305,132	2,963	49,006
Clinton	51,396	652,849	60,963	1,353,102	7,916	226,325
Crawford	10,755	58,153	16,014	178,384	5,991	91,496
Davies	71,546	401,025	40,434	1,248,981	7,721	130,417
Dearborn	23,708	216,459	23,984	429,391	9,818	173,361
Decatur	36,720	345,101	39,766	979,449	3,998	103,612
DeKalb	34,765	255,838	21,269	569,796	10,722	37,620
Delaware	36,703	484,731	43,474	1,187,109	3,666	99,613
Dubois	24,660	134,579	24,424	260,390	10,564	16,467
Elkhart	53,819	581,714	29,898	862,375	11,282	320,901
Fayette	26,103	223,926	27,077	689,525	2,395	54,096
Floyd	7,613	54,755	8,550	72,156	3,171	69,159
Fountain	49,341	421,423	45,648	1,131,225	4,172	121,060
Franklin	31,786	308,657	36,607	690,796	7,975	189,827
Fulton	29,995	372,730	25,996	651,122	4,785	133,824
Gibson	69,106	535,075	38,343	784,977	1,433	25,360
Grant	37,967	482,035	53,567	1,218,049	4,891	149,490
Greene	51,061	357,851	41,401	534,698	6,615	125,682
Hamilton	46,457	608,253	51,042	1,526,745	5,395	157,865
Hancock	36,954	433,769	42,175	1,048,635	3,580	110,415
Harrison	34,852	200,232	30,711	370,016	9,748	167,736
Hendricks	37,858	444,272	46,652	847,073	3,138	82,923
Henry	45,267	560,243	50,710	1,228,915	4,404	130,537
Howard	39,812	550,536	35,177	1,895,815	2,479	72,550
Huntington	42,553	595,263	36,466	1,332,141	7,472	216,064
Jackson	30,670	200,320	42,555	564,304	9,112	202,304
Jasper	13,296	111,652	42,096	1,517,043	10,922	287,255
Jefferson	41,199	579,710	32,882	794,797	8,003	227,536
Johnson	22,955	117,298	28,941	324,068	5,769	74,452
Lincoln	17,042	99,201	22,425	239,752	4,691	93,304

TABLE XV.—Continued.

COUNTIES.	Gallons of Cider.	Gallons of Vin-egar.	Gallons of Wine.	Gallons of Sor-ghum Molasses.	Gallons of Maple Molasses.	Pounds of Maple Sugar.	Gallons of Milk.	Pounds of Butter.
Laporte . . . . .	97,957	2,530	269	9,243	566	2,329	1,832,892	405,142
Lawrence . . . . .	3,404	1,552	1,212	13,177	7,378	11,193	1,064,214	250,667
Madison . . . . .	97,238	10,090	80	6,216	1,569	806	1,457,510	390,278
Marion . . . . .	79,692	12,830	1,468	5,802	4,630	368	3,087,081	542,085
Marshall . . . . .	154,133	8,728	1,240	13,224	2,662	8,529	1,912,989	555,919
Martin . . . . .	5,293	1,219	848	24,877	871	1,031	876,892	209,335
Miami . . . . .	207,983	10,984	538	5,717	3,630	1,901	1,692,007	414,926
Monroe . . . . .	2,717	935	720	10,800	3,713	3,494	875,950	516,145
Montgomery . . . . .	38,667	9,404	598	5,343	5,721	2,356	1,332,369	362,966
Morgan . . . . .	14,502	2,937	516	7,528	3,373	1,800	1,071,041	334,439
Newton . . . . .	960	200	32	2,718	80		376,172	89,238
Noble . . . . .	144,287	11,003	308	5,127	2,915	1,903	1,721,241	389,385
Ohio . . . . .	5,853	215	145	1,101	221		372,485	94,250
Orange . . . . .	5,613	1,572	237	16,308	1,050	1,000	791,539	266,290
Owen . . . . .	42,019	4,778	665	1,139	5,558	6,459	1,152,937	322,742
Parke . . . . .	31,840	7,335	281	11,287	6,929	9,561	1,300,927	274,573
Perry . . . . .	25,086	2,053	2,463	30,945	485	145	656,082	169,212
Pike . . . . .	4,609	1,410	185	31,631	1,592	2,293	878,044	191,600
Porter . . . . .	42,159	3,406	346	3,465	375	838	1,628,005	314,871
Posey . . . . .	85,039	6,978	1,538	1,492	69	80	534,540	153,962
Pulaski . . . . .	31,691	4,201	333	8,850	40	600	730,838	178,097
Putnam . . . . .	14,656	3,152	108	8,530	8,654	5,274	3,011,004	356,997
Randolph . . . . .	142,979	14,855	469	11,173	2,321	2,387	1,936,690	437,795
Ripley . . . . .	53,810	5,745	5,225	19,130	705	1,365	1,521,970	408,162
Rush . . . . .	47,442	7,000	150	5,698	12,134	2,475	1,755,537	413,193
Scott . . . . .	11,976	3,069	2,214	11,503	201	415	558,518	157,667
Shelby . . . . .	38,943	5,634	129	13,837	2,058	67	2,161,596	485,234
Spencer . . . . .	66,069	9,118	2,837	41,604	483	80	827,655	200,486
Stark . . . . .	6,822	794	83	2,208	37		371,778	114,043
St. Joseph . . . . .	176,737	3,416	553	2,374	2,771	8,250	2,033,669	494,287
Steuben . . . . .	132,264	8,897	354	1,086	1,310	8,704	1,416,465	475,641
Sullivan . . . . .	10,412	3,012	517	12,654	3,827	22,117	1,299,012	342,045
Switzerland . . . . .	29,072	2,959	818	10,256	868	132	796,328	220,175
Tipppecanoe . . . . .	104,064	10,876	2,428	4,084	961	375	1,195,542	297,300
Tipton . . . . .	24,431	925	1,108	5,892	903	864	698,874	167,237
Union . . . . .	29,283	3,405	80	2,460	2,273	315	589,559	172,633
Vanderburgh . . . . .	50,844	10,742	5,935	2,555	150		1,215,720	218,737
Vermillion . . . . .	15,261	2,646	325	5,158	1,364	510	665,287	134,219
Vigo . . . . .	24,838	15,668	7,359	7,694	2,402	1,661	1,379,830	304,597
Wabash . . . . .	235,353	24,290	2,104	8,142	3,442	1,017	1,943,757	438,631
Warren . . . . .	16,701	5,414	121	2,381	860	1,150	2,394,030	178,710
Warwick . . . . .	31,082	10,012	4,558	37,653	517	250	1,034,989	241,805
Washington . . . . .	15,178	3,940	302	22,506	2,005	1,060	1,221,070	348,769
Wayne . . . . .	155,990	34,365	435	10,086	6,431	1,139	2,135,409	486,958
Wells . . . . .	93,480	10,565	5,324	5,600	728	1,234	2,001,638	413,790
White . . . . .	46,166	5,202	81	4,956	40		987,578	217,522
Whitley . . . . .	91,651	7,267	397	4,136	1,252	210,679	817,540	166,423
Total . . . . .	6,083,233	645,677	100,778	939,000	202,134	368,876	125,845,663	29,604,467
Total last year . . . . .	4,214,956	668,553	65,357	1,588,223	224,531	250,754	122,157,613	28,617,096

TABLE XVIII.

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 RYE, 1881.  
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*STATEMENT showing the acres and bushels of Rye for the year 1881, the being reported by the Assessors, and the bushels per acre by the Trustee*

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.
Adams . . . . .	90	1,178	Marion . . . . .	189
Allen . . . . .	160	2,601	Marshall . . . . .	137
Bartolomew . . . . .	93	1,127	Martin . . . . .	27
Benton . . . . .	316	4,186	Miami . . . . .	84
Blackford . . . . .	101	1,940	Montgomery . . . . .	126
Boone . . . . .	133	1,958	Monroe . . . . .	61
Brown . . . . .	38	345	Morgan . . . . .	82
Carroll . . . . .	44	659	Newton . . . . .	681
Cass . . . . .	59	820	Noble . . . . .	19
Clark . . . . .	223	2,230	Ohio . . . . .	289
Clay . . . . .	51	561	Orange . . . . .	57
Clinton . . . . .	81	2,055	Owen . . . . .	58
Crawford . . . . .	37	412	Parke . . . . .	170
Daviess . . . . .	122	1,194	Perry . . . . .	37
Dearborn . . . . .	271	2,372	Pike . . . . .	83
Decatur . . . . .	51	986	Porter . . . . .	455
DeKalb . . . . .	16	240	Posey . . . . .	40
Delaware . . . . .	98	822	Pulaski . . . . .	848
Dubois . . . . .	8	304	Putnam . . . . .	91
Elkhart . . . . .	258	4,697	Randolph . . . . .	101
Fayette . . . . .	42	480	Ripley . . . . .	48
Floyd . . . . .	81	608	Rush . . . . .	97
Fountain . . . . .	111	1,554	Scott . . . . .	33
Franklin . . . . .	319	4,270	Shelby . . . . .	104
Fulton . . . . .	51	736	Spencer . . . . .	173
Gibson . . . . .	51	100	Starke . . . . .	434
Grant . . . . .	91	2,482	Steuben . . . . .	55
Greene . . . . .	41	602	St. Joseph . . . . .	85
Hamilton . . . . .	47	750	Sullivan . . . . .	29
Hancock . . . . .	42	612	Switzerland . . . . .	590
Harrison . . . . .	264	2,444	Tippecanoe . . . . .	114
Hendricks . . . . .	88	1,114	Tipton . . . . .	74
Henry . . . . .	64	795	Union . . . . .	25
Howard . . . . .	49	972	Vanderburgh . . . . .	106
Huntington . . . . .	104	1,571	Vermillion . . . . .	23
Jackson . . . . .	84	751	Vigo . . . . .	82
Jasper . . . . .	685	8,967	Wabash . . . . .	81
Jay . . . . .	101	1,664	Warren . . . . .	246
Jefferson . . . . .	82	584	Warrick . . . . .	54
Jennings . . . . .	20	177	Washington . . . . .	57
Johnson . . . . .	55	427	Wayne . . . . .	40
Knox . . . . .	812	7,388	Wells . . . . .	120
Kosciusko . . . . .	80	1,055	White . . . . .	412
Lagrange . . . . .	72	1,050	Whitley . . . . .	4
Lake . . . . .	1,077	15,524		
Laporte . . . . .	431	5,304	Total . . . . .	15,839
Lawrence . . . . .	196	1,226	Total last year . . . . .	24,578
Madison . . . . .	1,798	28,660		

TABLE XIX.

BARLEY.

STATEMENT showing the acreage, bushels per acre, and aggregate bushels of Barley for the year 1881, the acreage being reported by the Assessor in April, and the rate per acre by the Trustees in the Fall.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams . . . . .	27	558	Marion . . . . .	461	11,700
Allen . . . . .	88	2,512	Marshall . . . . .	116	2,433
Bartholomew . . . . .	436	11,330	Martin . . . . .	62	1,240
Benton . . . . .	47	1,101	Miami . . . . .	103	2,828
Blackford . . . . .	54	2,966	Monroe . . . . .	31	458
Boone . . . . .	84	1,512	Montgomery . . . . .	31	471
Brown . . . . .	17	666	Morgan . . . . .	4	112
Carroll . . . . .	165	2,662	Newton . . . . .	38	684
Cass . . . . .	86	1,744	Noble . . . . .	59	1,416
Clark . . . . .	151	2,914	Ohio . . . . .	478	15,391
Clay . . . . .	147	4,168	Orange . . . . .	18	360
Clinton . . . . .	56	1,108	Owen . . . . .	7	156
Crawford . . . . .	51	714	Parke . . . . .	472	6,521
Daviess . . . . .	15	300	Perry . . . . .	39	705
Dearborn . . . . .	5,062	97,186	Pike . . . . .	16	387
Deeatur . . . . .	239	4,558	Porter . . . . .	133	2,082
DeKalb . . . . .	58	1,372	Posey . . . . .	107	2,185
Delaware . . . . .	70	2,180	Pulaski . . . . .	158	2,844
Dubois . . . . .	397	6,066	Putnam . . . . .	990	15,762
Elkhart . . . . .	54	1,124	Randolph . . . . .	74	1,332
Fayette . . . . .	261	6,919	Ripley . . . . .	580	18,481
Floyd . . . . .	124	400	Rush . . . . .	57	1,026
Fountain . . . . .	6	84	Scott . . . . .	1,955	60,589
Franklin . . . . .	3,371	68,943	Shelby . . . . .	1,278	15,063
Fulton . . . . .	59	1,082	Spencer . . . . .	22	318
Gibson . . . . .	51	884	Starke . . . . .	255	4,807
Grant . . . . .	14	529	St. Joseph . . . . .	15	342
Greene . . . . .	95	1,719	Steuben . . . . .	337	7,546
Hamilton . . . . .	58	1,508	Sullivan . . . . .	95	1,804
Hancock . . . . .	141	4,041	Switzerland . . . . .	60	90
Harrison . . . . .	463	6,111	Tippecanoe . . . . .	293	7,462
Hendricks . . . . .	11	198	Tipton . . . . .	87	1,016
Henry . . . . .	216	6,074	Union . . . . .	15	15
Howard . . . . .	40	942	Vanderburgh . . . . .	213	4,320
Huntington . . . . .	754	3,385	Vermillion . . . . .	61	1,464
Jackson . . . . .	40	661	Wabash . . . . .	97	1,746
Jasper . . . . .	40	632	Warren . . . . .	74	1,036
Jay . . . . .	44	1,144	Warrick . . . . .	6	108
Jefferson . . . . .	868	6,504	Washington . . . . .	1,373	33,450
Jennings . . . . .	4	72	Wells . . . . .	91	2,268
Johnson . . . . .	5	700	White . . . . .	572	10,290
Knox . . . . .	495	7,850	Whitley . . . . .	81	1,316
Kosciusko . . . . .	96	2,250	Total . . . . .	26,238	526,364
Lapange . . . . .	2	48	Total last year . . . . .		
Lake . . . . .	25	950			
Laporte . . . . .	506	8,736			
Lawrence . . . . .	67	1,935			
Madison . . . . .	99	1,708			



TABLE XVII.

## WHEAT, CORN AND OATS, 1881.

STATEMENT showing the acres and bushels of Wheat, Corn and Oats for the year 1881. The acreage being reported by the Assessors in the spring, and the product per acre by the Trustees in the fall.

COUNTIES.	WHEAT, 1881.		CORN, 1881.		OATS, 1881.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Adams	27,208	405,449	21,274	667,914	8,473	214,166
Allen	56,734	679,139	37,164	1,048,139	16,000	447,635
Bartholomew	49,515	420,237	49,215	1,003,512	5,534	110,261
Benton	11,781	95,910	79,184	2,477,343	15,328	515,083
Blackford	13,725	220,868	13,804	464,595	1,882	45,306
Boone	42,531	527,089	51,135	1,261,821	2,997	71,736
Brown	11,969	67,224	14,069	189,520	3,811	63,725
Carroll	43,204	446,027	34,828	1,036,244	5,195	158,293
Cass	44,277	494,072	36,447	1,023,365	6,144	189,789
Clark	18,483	99,739	28,131	481,173	7,675	144,602
Clay	33,764	288,949	24,446	305,132	2,963	49,006
Clinton	51,296	652,849	50,983	1,353,102	7,916	226,325
Crawford	10,755	58,153	16,014	178,384	5,901	91,495
Daviess	71,546	401,025	40,434	1,248,581	7,721	130,417
Dearborn	23,708	216,459	23,984	429,591	9,618	173,361
Decatur	36,720	345,101	39,766	970,449	3,998	109,812
DeKalb	34,765	255,838	21,269	569,785	10,722	327,620
Delaware	36,793	484,731	43,474	1,137,109	3,695	99,993
Dubois	24,660	134,379	21,424	290,890	10,564	185,467
Elkhart	53,819	581,714	29,896	862,375	11,282	320,901
Fayette	26,103	223,926	27,077	689,525	2,305	54,098
Floyd	7,613	54,735	8,550	72,156	3,171	69,159
Fountain	49,241	421,423	45,648	1,131,225	4,172	121,080
Franklin	31,786	208,657	36,607	690,795	7,975	199,827
Fulton	29,995	372,730	25,986	651,122	4,785	133,824
Gibson	69,106	535,075	38,343	781,977	1,433	25,369
Grant	37,967	482,035	21,269	1,218,049	4,891	149,499
Greene	51,061	357,851	41,401	534,098	6,615	125,682
Hamilton	46,457	608,253	51,042	1,526,745	5,285	157,885
Hancock	36,954	433,769	42,175	1,048,635	3,580	110,415
Harrison	34,852	200,232	30,711	370,016	9,748	167,726
Hendricks	37,858	414,272	46,652	847,073	3,138	82,323
Henry	45,267	560,243	50,710	1,228,915	4,404	139,537
Howard	39,812	550,536	35,177	1,095,815	2,479	72,850
Huntington	42,553	565,263	36,466	1,332,141	7,472	216,054
Jackson	30,670	200,320	42,555	564,304	9,112	202,204
Jasper	13,296	111,652	42,066	1,517,043	10,922	287,255
Jay	41,199	579,710	32,882	794,797	8,043	227,826
Jefferson	22,955	117,298	28,941	324,068	5,769	74,452
Jennings	17,042	99,201	22,425	239,552	4,691	93,364

TABLE XVII.—Continued.

COUNTIES.	WHEAT, 1881.		CORN, 1881.		OATS, 1881.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Johnson.	36,870	280,472	43,797	815,989	1,575	35,220
Knox.	62,887	524,631	33,479	487,836	1,625	27,864
Kosciusko.	50,208	543,047	32,734	1,067,187	7,587	229,592
Lagrange.	47,118	306,348	24,102	801,361	5,889	162,239
Lake.	3,664	37,553	30,612	808,011	20,348	528,783
Laporte.	45,905	339,165	40,005	754,283	16,030	355,044
Lawrence.	13,343	90,893	26,933	353,128	11,117	269,221
Madison.	40,036	324,733	49,467	1,221,678	3,628	93,490
Marion.	43,780	174,728	50,800	1,106,516	6,139	167,338
Marshall.	45,571	448,843	20,222	790,808	7,238	208,475
Martin.	28,429	146,739	21,950	256,919	5,658	96,944
Miami.	47,103	584,760	33,725	1,235,587	4,091	130,469
Montgomery.	52,224	677,620	48,912	1,168,343	3,139	88,650
Monroe.	13,513	72,618	16,962	521,788	6,121	135,636
Morgan.	35,333	270,930	37,116	521,573	2,618	44,786
Newton.	6,644	55,907	35,873	1,068,871	11,586	325,525
Noble.	47,507	516,848	23,407	685,555	6,933	213,907
Ohio.	8,288	67,710	8,687	80,686	1,250	23,837
Orange.	15,170	92,717	25,112	345,610	11,218	229,016
Owen.	24,722	161,694	20,011	180,004	4,725	82,738
Parke.	43,250	411,892	37,455	855,075	2,535	56,532
Perry.	13,972	73,921	15,230	136,438	4,353	80,169
Pike.	38,124	249,824	27,713	556,664	3,170	56,436
Porter.	18,382	136,636	23,453	475,496	12,408	334,026
Posey.	60,321	499,239	41,214	645,513	1,748	32,589
Pulaski.	18,577	207,881	19,386	597,550	6,291	162,061
Putnam.	32,929	343,346	38,866	721,064	2,791	58,250
Randolph.	40,819	548,061	57,690	1,525,167	13,417	409,590
Ripley.	24,105	200,345	28,535	469,524	9,445	192,340
Rush.	57,043	545,595	57,682	1,533,121	2,726	73,602
Scott.	8,264	45,710	16,206	183,028	3,422	73,006
Shelby.	61,520	609,847	57,258	1,392,253	2,066	52,126
Spencer.	31,986	196,619	32,071	469,678	8,026	119,080
Stark.	5,167	48,124	6,153	153,195	1,240	28,055
Steuben.	33,005	271,897	20,279	672,191	5,218	149,070
St. Joseph.	48,837	427,457	26,781	801,145	8,237	231,718
Sullivan.	70,510	489,507	39,231	460,292	2,381	47,784
Switzerland.	18,695	102,950	17,383	281,980	2,686	45,293
Tippecanoe.	64,411	612,566	74,720	1,827,966	10,272	276,960
Tipton.	20,947	273,243	21,868	285,265	951	18,116
Union.	18,621	141,550	19,955	398,688	1,958	38,656
Vanderburgh.	33,620	226,120	25,645	269,940	2,372	47,571
Vermillion.	39,939	367,938	22,421	564,103	1,674	53,545
Vigo.	60,677	477,734	46,388	614,357	2,663	52,672
Wabash.	45,120	608,950	40,307	1,225,427	6,868	200,862
Warren.	30,000	233,174	47,136	1,011,234	8,502	289,784
Warrick.	34,593	215,200	20,799	380,034	5,163	92,627
Washington.	19,067	101,673	22,614	340,757	14,415	262,497
Wayne.	41,161	464,789	53,061	1,294,149	8,543	214,942
Wells.	31,991	496,826	30,009	836,595	6,487	170,940
White.	25,000	255,280	48,600	1,415,839	13,508	458,092
Whitley.	39,851	384,581	22,030	581,080	7,424	249,363
Total.	3,210,547	30,625,698	3,135,178	71,287,075	580,279	11,388,617
Total last year.	3,109,845	47,130,684	3,130,327	80,980,696	686,901	10,541,859

TABLE XXI.

## DISEASES AND DEATHS OF DOMESTIC ANIMALS,

As reported by 826 Township Trustees, for the year ending September, 1881. Diseases as named by Trustees.

COUNTIES.	CATTLE.		HORSES AND MULES.		SHEEP.		HOORS.	
	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.
Adams . . . . .	Milk sick and trembles .	6	Distemper, pink eye, etc .	14	Rot . . . . .	20	Cholera . . . . .	625
Allen . . . . .	Hollowhorn . . . . .	15	Farcy and pink eye . . .	10	Scab . . . . .	15	Cholera . . . . .	561
Bartholomew . . . . .	Epizootic . . . . .	4	Distemper . . . . .	4	Grub . . . . .	200	Cholera . . . . .	454
Benton . . . . .	Epizootic . . . . .	2	Epizootic . . . . .	13	Grub . . . . .	107	Cholera . . . . .	350
Blackford . . . . .	Epizootic . . . . .	4	Distemper and pink eye .	7	Rot . . . . .	105	Cholera . . . . .	340
Boone . . . . .	Lung fever . . . . .	2	Distemper and pink eye .	13	Rot . . . . .	285	Cholera . . . . .	494
Brown . . . . .	Lung fever . . . . .	4	Farcy and distemper . . .	9	Cholera . . . . .	1,660	Cholera . . . . .	25
Carroll . . . . .	Distemper and lung fever .	8	Distemper . . . . .	6	Cholera . . . . .	40	Cholera . . . . .	1,047
Cass . . . . .	Distemper . . . . .	13	Strangles and pink eye .	5	Cholera . . . . .	2,634	Cholera . . . . .	165
Clark . . . . .	Milk fever . . . . .	6	Lung fever . . . . .	2	Cholera . . . . .	75	Cholera . . . . .	285
Clay . . . . .	Epizootic . . . . .	4	Pink eye . . . . .	13	Cholera . . . . .	553	Cholera . . . . .	1,660
Clinon . . . . .	Epizootic . . . . .	2	Distemper . . . . .	4	Cholera . . . . .	490	Cholera . . . . .	40
Crawford . . . . .	Distemper . . . . .	13	Unknown . . . . .	2	Cholera . . . . .	344	Cholera . . . . .	2,634
Davies . . . . .	Unknown . . . . .	1	Epizootic . . . . .	1	Cholera . . . . .	275	Cholera . . . . .	86
Dearborn . . . . .	Distemper . . . . .	12	Distemper . . . . .	1	Cholera . . . . .	2,680	Cholera . . . . .	75
Decatur . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	553
DeKalb . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	490
Delaware . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	40
Dubois . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	2,634
Elkhart . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	86
Fayette . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	75
Floyd . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	553
Fountain . . . . .	Distemper . . . . .	1	Distemper . . . . .	1	Cholera . . . . .	811	Cholera . . . . .	490

[illegible]

TABLE XX.

## HAY, POTATOES AND TOBACCO.

STATEMENT showing the acres of Meadow, Irish and Sweet Potatoes and bacco, and the rate per acre produced, and the amount produced for the 1881. The acreage was reported by the Assessors, and the rate per acre the Township Trustees.

NOTE.—The fractions of acres are printed in fourths, thirds and halves, and all the tions in the rate per acre are unprinted; but they were used in making the column of ducts. Hence, there will be a little discrepancy between the product of the printed acre by the rate, and the product here shown.

COUNTIES.	MEADOW AND HAY.			IRISH POTATOES.			SWEET POTATOES.			TOBACCO.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bush. per acre.	Bushels.	Acres.	Bush. per acre.	Bushels.	Acres.	Pounds per acre.	
Adams . . .	9,955	1 $\frac{1}{4}$	15,434	500	72	16,030	14	72	306			
Allen . . .	19,222	1 $\frac{1}{4}$	28,333	2,516	72	80,831			521	1	500	
Bartholomew . . .	10,468	1 $\frac{1}{4}$	13,334	531	21	13,089	29	29	826	135	458	6
Benton . . .	12,362	1 $\frac{1}{4}$	15,668	391	38	11,762	34	34	81		700	
Blackford . . .	5,633	1 $\frac{1}{4}$	10,235	290	102	26,600	24	131	3,200	2	662	
Boone . . .	14,233	1 $\frac{1}{4}$	22,177	620	28	17,628	35	44	1,550	23	443	1
Brown . . .	8,399	1 $\frac{1}{4}$	8,392	1,915	7	13,123	35	15	945	295	486	14
Carroll . . .	8,160	1 $\frac{1}{4}$	1,010	533	37	20,390	11	41	456	4	82	
Cass . . .	9,855	1 $\frac{1}{4}$	12,973	1,255	29	36,813	25	35	885			
Clark . . .	15,768	1	15,746	1,191	12	26,708	57	38	3,350	118	422	4
Clay . . .	12,497	1 $\frac{1}{4}$	22,378	547	24	13,010	17	29	509	3	100	
Clinton . . .	10,737	1 $\frac{1}{4}$	17,161	327	30	9,965	63	47	2,698	15	500	
Crawford . . .	5,799	1	6,069	442	26	15,790	33	36	1,198	21	414	
Daviess . . .	14,200	1 $\frac{1}{4}$	22,375	385	34	13,113	103	53	5,428	8	532	
Dearborn . . .	17,293	3 $\frac{1}{4}$	13,955	1,510	32	48,749	57	77	4,420	27	327	1
Decatur . . .	10,834	1 $\frac{1}{4}$	12,920	461	28	12,418	4	40	160	7	564	
DeKalb . . .	8,842	1 $\frac{1}{4}$	12,758	832	38	31,342	2	57	114	11	500	
Delaware . . .	12,382	1 $\frac{1}{4}$	17,707	467	47	21,062	50	47	2,343		656	
Dubois . . .	8,721	1 $\frac{1}{4}$	13,479	615	39	24,178	271	34	9,342	1,071	31	36
Elkhart . . .	9,461	1 $\frac{1}{4}$	12,910	1,662	28	47,477	28	68	1,925			
Fayette . . .	5,213	1 $\frac{1}{4}$	7,006	488	25	12,440	73	76	5,540	6	643	3
Floyd . . .	3,081	1 $\frac{1}{4}$	4,785	719	55	39,420	18	20	960	4 $\frac{1}{2}$	546	2
Fountain . . .	10,719	1 $\frac{1}{4}$	17,429	548	27	14,653	20	46	917			
Franklin . . .	11,815	1 $\frac{1}{4}$	15,345	1,406	27	38,446	31	65	2,025	16	216	3
Fulton . . .	5,369	1 $\frac{1}{4}$	8,340	829	19	15,802	4	39	156	2	700	1
Gibson . . .	5,611	1 $\frac{1}{4}$	8,387	1,222	49	59,509	1424	31	44,396	19	484	9
Grant . . .	13,294	1 $\frac{1}{4}$	21,498	627	38	24,020	14	64	894	2	385	2
Greene . . .	17,118	1 $\frac{1}{4}$	24,415	332	31	10,375	59	33	1,983	103	525	54
Hamilton . . .	12,994	1 $\frac{1}{4}$	19,450	764	40	30,905	25	50	1,262	3	552	18
Hancock . . .	6,898	1 $\frac{1}{4}$	11,722	313	38	11,910	64	46	3,070	13	633	8
Harrison . . .	8,434	1 $\frac{1}{4}$	9,947	1,406	32	45,439	58	47	2,718	88	761	66
Hendricks . . .	16,407	1 $\frac{1}{4}$	23,308	1,019	39	40,051	40	43	1,716	2	385	
Henry . . .	7,919	1 $\frac{1}{4}$	12,795	535	31	16,743	35	67	2,354	4	656	2
Howard . . .	6,250	1 $\frac{1}{4}$	9,867	474	51	24,434	45	57	2,569	24	769	18
Huntington . . .	10,938	1 $\frac{1}{4}$	15,640	652	38	24,790	30	70	2,074	2	1000	2
			15,110	719	34	24,715	23	33	885	60	611	36
			15,185	862	35	12,815	9	38	344	2	700	1
			17,861	609	29	14,920	13	67	895	4	561	2
			12,647	849	31	25,940	143	22	3,107	406	551	23
			13,336	514	21	10,890	28	35	1,012	18	564	10

# RECAPITULATION,

*Showing the whole number of Domestic Animals in the State, the total number of Deaths, based on the number of Trustees reporting, and the ratio of Deaths to the whole number in the State.*

YEARS.	CATTLE.			HORSES AND MULES.			SHEEP.			HOGS.		
	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.
1881	1,254,685	145	1 in 8,653	589,268	1,060	1 in 558	1,451,540	2,010	1 in 725½	4,104,540	84,331	1 in 48½
1890	1,065,143	454	1 in 2,346	565,890	1,347	1 in 418½	1,538,890	2,309	1 in 666½	4,350,005	165,476	1 in 26½

NOTE.—As before stated, 825 Trustees reported to the Bureau in 1891, and 187 failed to report. If those not reporting should show the same death rate of domestic animals as those reporting, which is quite probable, it would increase the reported deaths 18.2 per cent. The number re-

ported has been increased accordingly, in order to show the correct ratio of the dead to the living. The proportionate increase of the number reported dead for 1890 was 27.7 per cent., there being 95 more townships not reporting than in 1881.







TABLE XXI.—DISEASES AND DEATHS OF DOMESTIC ANIMALS—Continued.

COUNTIES.	CATTLE.		HORSES AND MULES.		SHEEP.		HOGS.	
	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.	Names of Diseases.	No. Died.
Pulaski . . . . .	Black leg	7	Distemper, farcy, dropsy	33	Distemper.	25	Cholera	483
Putnam . . . . .	Unknown						Cholera	455
Randolph . . . . .	Unknown	11	Distemper.	3			Cholera	530
Ridley . . . . .			Colic	13			Cholera	344
Rush . . . . .							Cholera	3,490
Scott . . . . .								
Shelby . . . . .			Distemper and pink eye	9			Cholera	1,523
Spencer . . . . .			Distemper.	3			Cholera	1,000
Stark . . . . .	Black leg		Distemper.	3			Cholera	50
Steuben . . . . .			Distemper.				Cholera	150
St. Joseph . . . . .			Epizootic	74	Rot	25	Cholera	467
Sullivan . . . . .			Distemper.		Rot	30	Cholera	1,486
Switzerland . . . . .			Distemper.	12			Cholera	535
Tippecanoe . . . . .							Cholera	100
Tipton . . . . .								
Union . . . . .	Sore eyes		Distemper.	1			Cholera	275
Vanderburgh . . . . .			Epizootic				Cholera	25
Vermillion . . . . .			Epizootic	3			Cholera	584
Vigo . . . . .			Pink eye and distemper				Cholera	200
Wabash . . . . .								
Warren . . . . .	Throat and eyes		Strangles	4			Cholera	870
Warrick . . . . .			Strangles and distemper	11	Foot rot	100	Cholera	190
Washington . . . . .	Unknown	10	Distemper.	4			Cholera	240
Wayne . . . . .			Pink eye and distemper	5			Cholera	709
Wells . . . . .			Pink eye				Cholera	1,807
White . . . . .			Pink eye and yellow water	24			Cholera	724
Whitley . . . . .			Pink eye and epizootic				Cholera	155
Total deaths . . . . .		145		840		1,620		71,296
Total last year . . . . .		323		981		1,670		119,647

**NOTE.** There are 1,011 townships in the State. Of these 825 reported to the Bureau, and of the number reporting only 29 reported any disease of cattle; 244, disease of horses and mules; 28, disease of sheep, and 340, disease of hogs. As 18.3-100 per cent. of the number of townships in the State did not report to the Bureau, it is proper to add 18.3-100 per cent. to

these totals as the true measure for the State, which would change the totals of deaths among cattle to 172, horses and mules to 1,009, sheep to 2,010, and hogs to 84,231. It will be observed that while a greater number of townships have reported than last year a less death rate is shown.

## RECAPITULATION,

*Showing the whole number of Domestic Animals in the State, the total number of Deaths, based on the number of Trustees reporting, and the ratio of Deaths to the whole number in the State.*

YEARS.	CATTLE.			HORSES AND MULES.			SHEEP.			HOGS.		
	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.	Whole Number in the State.	No. Died.	Ratio of Deaths to the Whole Number.
1881	1,274,655	115	1 in 8,973	589,238	1,000	1 in 638	1,474,540	2,010	1 in 728½	4,104,540	84,331	1 in 48½
1880	1,065,143	454	1 in 2,346	563,800	1,317	1 in 418½	1,738,800	2,309	1 in 661½	4,350,005	165,476	1 in 26½

**NOTE.**—As before stated, 825 Trustees reported to the Bureau in 1881, and 185 failed to report. If these not reporting should show the same death rate of domestic animals as those reporting, which is quite probable, it would increase the reported deaths 18.3 per cent. The number re-

ported has been increased accordingly, in order to show the correct ratio of the dead to the living. The proportionate increase of the number reported dead for 1880 was 27.7 per cent., there being 95 more townships not reporting than in 1881.

TABLE XXII.

## WHEAT, CORN AND OATS BY TOWNSHIPS, 1881.

STATEMENT showing acres of Wheat, Corn and Oats in 1881, the bushels per acre, and the number of bushels produced. The acreage was reported by the Assessors in the spring, and the rate per acre by the Township Trustees in the fall.

## Adams County.

The star (\*) indicates that no report was received, and the average of those reporting was applied.

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.			OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.			
Union . . . . .	1,782	15	26,730	1,250	25	40	31,520	683	13,860
Root . . . . .	3,193	15	47,895	1,831	15	35	29,715	1,052	21,040
Preble . . . . .	2,116	13	27,508	1,777	35	45	61,525	1,088	23,666
Kirkland . . . . .	1,595	16	25,520	1,104	35	35	38,640	344	8,600
Washington . . . . .	3,115	13	40,495	2,088	30	33	62,963	685	20,155
St. Marys . . . . .	2,000	18	36,000	1,500	35	50	54,750	800	20,000
Blue Creek . . . . .	1,872	12	22,464	1,665	20	30	31,960	423	6,380
Monroe . . . . .	2,652	20	53,040	4,860	40	60	190,700	1,271	44,485
French . . . . .	2,188	12	27,350	1,304	30	60	30,960	638	15,960
Hartford . . . . .	2,458	15	36,790	1,825	25	35	46,035	565	14,125
Wabash . . . . .	2,888	15	43,170	755	30	40	21,830	560	15,680
Jefferson . . . . .	1,369	13	18,187	1,276	30	33	48,316	345	10,000
Total . . . . .	27,288	..	405,449	21,274	..	..	667,914	8,473	214,166
Total last year . . . . .	25,931	..	414,832	18,825	..	..	498,474	9,940	224,280

TABLE XXII.—Continued.

*Allen County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Up-land.	Bush. per acre.		Acres.	Bushels per acre.	
		Bushels.	Bushels.			Bottom Land.	Bushels.		Bushels.	Bushels.
Aboite . . . . .	2,126	19	40,384	1,755	40		70,200	465	33	15,345
Adams . . . . .	3,656	15	54,840	2,477	40	20	54,480	1,210	30	36,300
Cedar Creek . . . . .	4,587	13	59,631	2,385	30	33	72,003	1,314	29	38,006
Eel River . . . . .	3,431	13	4,459	2,407	30	33	72,486	581	29	16,849
Jackson . . . . .	532	13	6,916	421	30	33	12,660	125	29	3,625
Jefferson . . . . .	3,361	16	53,776	2,007	25	30	49,675	863	35	30,205
Lafayette . . . . .	3,877	13	50,401	2,714	30	33	81,501	1,063	29	30,827
Lake . . . . .	2,726	13	35,438	1,989	30	33	59,187	722	29	20,938
Madison . . . . .	2,906	12	33,672	1,977	15	25	29,845	923	30	27,690
Marion . . . . .	3,283	14	45,682	2,151	25	50	62,375	1,303	20	26,060
Maumee . . . . .	837	13	10,881	537	30	33	16,398	40	29	1,160
Milan . . . . .	3,071	8	24,568	2,262	30	15	65,015	789	25	19,725
Monroe . . . . .	1,616	13	21,008	1,085	30	33	32,613	490	29	14,390
Perry . . . . .	3,681	13	47,853	1,832	30	33	55,041	735	29	23,055
Pleasant . . . . .	3,957	16	63,312	2,467	35	60	87,570	1,130	25	28,250
Scipio . . . . .	1,026	10	10,260	978	40		39,120	181	30	5,430
Springfield . . . . .	4,109	8	32,872	2,365	20	35	47,600	1,003	30	30,090
St. Joseph . . . . .	3,512	10	35,120	2,214	25		55,350	1,147	25	28,675
Washington . . . . .	2,792	8	22,336	1,974	30	40	60,000	1,221	25	30,525
Wayne . . . . .	1,768	15	26,520	1,147	20	40	24,420	635	40	25,400
Total . . . . .	56,734		679,939	37,164			1,048,139	16,000		452,545
Total last year . . . . .	52,169		821,365	38,070			1,213,734	17,312		490,237

*Bartholomew County.*

Haw Creek . . . . .	3,704	7	25,928	3,650	20	40	77,380	366	30	10,980
Flat Rock . . . . .	5,571	10	55,710	4,419	30	30	90,840	223	35	7,805
German . . . . .	4,501	11	49,511	4,434	30	38	137,628	234	18	4,202
Nineveh . . . . .	2,992	8	18,336	2,629	30	40	81,710	242	15	3,630
Union . . . . .	2,148	2	4,296	1,614	10	25	17,820	145	20	2,900
Clifty . . . . .	3,373	8	26,984	3,193	18	25	58,167	198	22	4,356
Clay . . . . .	3,446	12	41,352	3,401	20	20	68,020	144	35	5,040
Columbus . . . . .	7,570	9	78,130	8,402	20	30	185,180	718	10	7,180
Harrison . . . . .	1,833	6	10,998	1,475	9	15	40,189	481	20	9,620
Rock Creek . . . . .	3,354	5	16,770	3,494	25	30	71,000	308	40	12,320
Sand Creek . . . . .	3,812	10	38,120	3,726	20	30	78,900	435	25	10,875
Wayne . . . . .	4,852	9	43,668	6,014	10	20	64,650	626	15	9,390
Ohio . . . . .	998	5	4,990	1,287	20		25,740	379	12	4,548
Jackson . . . . .	1,801	4	5,444	1,477	4		5,908	635	15	9,525
Total . . . . .	49,515		420,237	49,215			1,003,512	5,534		110,261
Total last year . . . . .	47,254		665,902	50,289			1,149,800	8,778		108,723

TABLE XXII.—Continued.

*Benton County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Upland.	Bottom Land.	Bushels.	Acres.	Bushels per acre.	Bushels.
Bolivar . . . . .	2,197	5	10,985	6,389	30	..	191,070	965	30	28,950
Center . . . . .	1,674	5	8,370	9,212	40	..	368,480	2,481	40	99,240
Gilboa . . . . .	1,290	10	12,900	9,543	30	..	286,290	1,735	25	43,375
Grant . . . . .	1,250	10	12,500	3,441	33	..	113,553	1,029	10	43,960
Hickory Grove . . . . .	233	9	2,097	5,985	31	..	185,535	538	23	17,754
Oak Grove . . . . .	1,549	12	18,588	6,673	40	..	266,920	1,750	40	70,000
Parish Grove . . . . .	463	9	4,167	9,357	25	..	233,925	1,183	30	35,490
Pine . . . . .	1,110	8	11,280	5,178	30	..	155,740	1,321	40	52,960
Richland . . . . .	1,104	8	8,832	7,454	30	..	223,620	1,585	40	63,400
Union . . . . .	242	9	2,178	8,885	31	..	275,435	1,634	33	43,622
York . . . . .	390	11	3,900	7,087	25	..	177,175	1,234	13	16,042
Total . . . . .	11,781	..	95,910	79,181	..	..	2,477,343	15,528	..	515,003
Total last year . . . . .	10,491	..	161,203	88,622	..	..	2,579,701	16,909	..	375,795

*Blackford County.*

Licking . . . . .	3,163	15	47,445	3,186	40	65	129,815	507	30	15,210
Harrison . . . . .	3,494	16	55,904	3,426	30	35	103,490	461	10	4,610
Jackson . . . . .	3,821	18	68,991	3,897	25	40	98,225	527	30	15,810
Washington . . . . .	3,235	15	48,525	3,285	40	65	133,025	387	25	9,675
Total . . . . .	13,725	..	220,868	13,804	..	..	461,595	1,882	..	45,245
Total last year . . . . .	13,491	..	217,703	13,650	..	..	337,130	4,299	..	56,790

*Boone County.*

Marion . . . . .	4,113	14	57,582	6,282	25	50	159,400	310	30	9,300
Clinton . . . . .	2,611	15	39,210	3,000	20	40	62,400	125	25	3,125
Washington . . . . .	3,558	9	31,801	3,410	19	..	64,790	281	25	7,025
Sugar Creek . . . . .	4,441	13	57,732	4,530	20	45	97,495	410	10	4,100
Jefferson . . . . .	4,928	13	64,064	5,793	24	41	142,228	347	25	8,675
Center . . . . .	4,805	13	62,465	5,950	24	41	145,316	347	25	8,675
Union . . . . .	4,059	8	32,472	3,080	30	40	94,040	347	25	8,675
Eagle . . . . .	4,077	9	36,693	2,741	25	30	69,345	161	25	4,025
Perry . . . . .	4,077	13	52,981	3,397	24	41	82,117	284	25	7,100
Harrison . . . . .	4,077	14	57,078	3,742	10	40	39,640	118	25	2,950
Jack . . . . .	4,077	15	61,155	6,520	30	45	197,450	184	25	4,600
Worth . . . . .	4,077	17	69,309	2,690	40	..	107,600	184	25	4,600
Total . . . . .	42,099	..	527,069	51,135	..	..	1,261,821	2,997	..	74,975
Total last year . . . . .	40,144	..	494,144	42,944	..	..	863,521	3,389	..	84,725

TABLE XXII.—Continued.

*Dubois County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Columbia . . . . .	1,135	8	9,080	1,547	10	..	15,470	506	15	7,590
Harbison . . . . .	2,280	4	9,120	2,213	10	40	30,350	1,245	25	31,125
Boone . . . . .	3,314	8	26,512	2,746	20	40	74,660	430	40	17,200
Madison . . . . .	2,414	7	16,494	2,061	10	30	27,050	581	30	16,430
Bainbridge . . . . .	1,940	6	11,640	1,649	12	34	23,154	792	16	12,672
Marion . . . . .	1,768	5	8,840	1,477	6	20	10,514	1,047	12	12,564
Hall . . . . .	2,213	6	13,278	2,077	12	34	27,190	943	16	15,088
Jefferson . . . . .	1,279	6	7,674	1,388	12	34	17,558	583	16	9,328
Jackson . . . . .	1,731	4	6,924	1,948	2	5	4,055	1,014	15	15,210
Patoka . . . . .	2,654	3½	9,289	2,368	5	15	12,550	900	20	18,000
Cass . . . . .	1,472	4	5,888	2,851	4	8	11,632	1,006	15	15,090
Ferdinand . . . . .	2,460	4	9,840	2,089	3	..	6,267	1,517	10	15,170
Total . . . . .	24,600	..	134,579	24,424	..	..	290,380	10,564	..	185,467
Total last year . . . . .	32,275	..	206,294	21,955	..	..	487,831	12,553	..	218,036

*Elkhart County.*

Elkhart . . . . .	4,155	10	41,550	2,434	35	..	85,190	676	26	17,576
Clinton . . . . .	4,751	8	38,008	2,461	25	30	61,965	1,210	30	36,300
Benton . . . . .	3,732	9	33,588	2,172	25	40	55,440	781	30	23,430
Jackson . . . . .	4,070	13	52,910	2,611	30	33	78,627	819	29	24,021
Harrison . . . . .	4,243	12	50,916	2,227	30	35	67,930	1,159	30	34,770
Concord . . . . .	4,288	13	55,744	2,459	30	33	74,469	854	29	24,766
Baugo . . . . .	2,224	8	17,792	1,001	25	..	25,025	456	30	13,680
Olive . . . . .	2,468	15	37,020	1,591	30	40	41,540	894	15	13,410
Jefferson . . . . .	3,387	8	27,096	2,102	30	40	63,060	574	19	17,220
Middleburg . . . . .	4,375	10	43,750	2,048	35	45	42,140	600	35	21,000
York . . . . .	2,906	13	38,918	1,642	30	32	49,344	267	29	7,599
Washington . . . . .	3,375	13	43,875	1,477	30	33	44,817	285	29	7,685
Osolo . . . . .	2,930	8	23,440	1,633	25	35	41,883	198	25	4,950
Cleveland . . . . .	2,085	10	20,850	1,182	40	50	48,020	509	30	17,070
Union . . . . .	3,069	13	39,117	2,069	30	33	63,033	1,276	29	36,424
Locke . . . . .	1,731	10	17,310	983	20	30	20,050	680	30	20,400
Total . . . . .	53,819	..	581,714	29,808	..	..	862,375	11,282	..	320,901
Total last year . . . . .	53,899	..	907,309	38,681	..	..	1,413,197	10,970	..	294,255

*Floyd County.*

New Albany . . . . .	1,213	8	9,704	1,923	15	20	30,080	579	20	11,580
Greenville . . . . .	2,306	6	13,836	2,263	3	20	9,730	1,009	30	30,270
Georgetown . . . . .	1,955	6	11,730	1,566	8	20	13,716	630	18	11,880
Lafayette . . . . .	1,128	11	12,408	1,432	5	30	9,210	528	18	9,504
Franklin . . . . .	1,011	7	7,077	1,366	6	12	9,420	393	15	5,895
Total . . . . .	7,613	..	54,755	8,550	..	..	72,156	3,171	..	69,159
Total last year . . . . .	9,022	..	96,641	7,891	..	..	187,450	3,613	..	64,935

TABLE XXII.—Continued.

## Clark County.

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Jeffersonville . . . . .	1,334	6	8,004	1,894	13	24	26,701	522	18	9,300
Utica . . . . .	1,749	8	13,992	2,212	15	20	35,380	254	15	3,800
Charlestown . . . . .	3,960	4	15,840	4,614	20	40	174,880	929	20	18,580
Owen . . . . .	1,419	3	4,257	2,195	10	10	26,630	476	15	7,140
Bethlehem . . . . .	1,312	5	6,560	1,650	20	25	35,080	425	30	12,750
Washington . . . . .	2,185	6	13,110	3,439	13	24	46,313	969	18	17,382
Monroe . . . . .	1,376	5	7,508	3,320	15	25	29,465	1,461	15	21,915
Silver Creek . . . . .	744	8	5,952	1,207	8	15	11,734	246	10	2,460
Wood . . . . .	1,020	10	10,200	1,810	15	40	28,175	743	20	14,860
Oregon . . . . .	1,956	4	7,824	2,746	15	20	42,805	915	25	22,875
Carr . . . . .	712	3	2,136	1,322	5	20	8,405	515	8	4,120
Union . . . . .	716	6	4,296	1,432	10	25	15,595	390	20	7,800
Total . . . . .	18,483	..	99,789	28,131	..	..	481,173	7,875	..	144,602
Total last year . . . . .	21,635	..	198,565	25,651	..	..	523,959	9,903	..	161,027

## Clay County.

Posey . . . . .	4,725	7	33,075	3,048	10	..	30,480	526	25	2,630
Dick Johnson . . . . .	1,890	10	18,900	1,033	35	..	51,265	169	22	3,718
Van Buren . . . . .	2,455	8	19,640	1,621	13	25	21,504	271	19	5,149
Jackson . . . . .	3,285	8	26,280	1,928	13	25	26,002	356	19	6,764
Brazil . . . . .	111	8	888	108	13	45	1,436	25	19	495
Perry . . . . .	4,056	8	32,448	2,138	5	25	11,750	293	10	2,930
Lewis . . . . .	5,037	7	35,259	1,082	10	20	42,800	326	15	4,890
Harrison . . . . .	5,598	15	83,970	3,189	10	20	36,750	320	25	8,000
Washington . . . . .	3,580	7	25,060	3,256	18	35	56,106	476	25	11,900
Cass . . . . .	1,098	8	8,784	1,056	9	28	19,279	53	20	1,060
Sugar Ridge . . . . .	1,329	5	6,645	1,354	5	15	7,760	148	10	1,480
Total . . . . .	33,764	..	288,919	24,446	..	..	305,132	2,963	..	49,006
Total last year . . . . .	31,593	..	563,113	27,319	..	..	737,091	6,617	..	144,294

## Clinton County.

Center . . . . .	5,654	15	84,810	4,656	30	40	140,840	673	35	23,555
Jackson . . . . .	5,219	14	73,066	5,895	36	..	212,120	738	35	25,830
Washington . . . . .	3,747	15	56,205	3,746	30	35	106,965	437	35	15,285
Perry . . . . .	4,497	10	44,970	4,162	25	..	104,050	539	25	13,475
Madison . . . . .	4,072	8	32,576	3,151	20	40	62,230	619	35	21,665
Ross . . . . .	3,967	13	51,571	3,023	24	41	75,238	2,906	25	74,150
Kirkland . . . . .	3,717	12	44,604	1,515	30	40	137,780	337	25	8,425
Michigan . . . . .	4,427	13	57,551	4,314	10	40	49,290	451	40	18,040
Warren . . . . .	4,552	13	59,176	4,725	40	..	189,000	448	35	15,880
Owen . . . . .	3,809	14	53,326	3,336	30	..	100,080	254	20	5,080
Sugar Creek . . . . .	2,431	12	29,172	3,244	5	50	19,000	142	20	2,840
Johnson . . . . .	5,294	13	68,822	6,393	24	41	156,659	312	25	7,800
Total . . . . .	51,386	..	652,949	50,983	..	..	1,354,102	7,916	..	226,635
Total last year . . . . .	43,015	..	685,915	49,686	..	..	1,134,206	7,567	..	176,682

TABLE XXII.—Continued.

*Crawford County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.			Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.	Bushels.		Bushels.	Bushels.
Jennings	1,887	7	13,209	2,949	7		20,613	979	15	14,685
Whiskyrum	1,666	6	9,996	2,006	10	20	22,560	1,017	10	10,170
Liberty	292	6	1,752	582	13	24	7,819	357	18	6,426
Sterling	1,322	6	7,932	2,961	13	24	40,440	1,202	18	21,636
Patoka	2,028	3	6,084	1,760	8	15	14,460	793	10	7,930
Johnson	1,316	6	7,896	1,552	13	24	20,550	560	18	10,080
Union	839	6	5,034	1,403	13	24	19,000	361	18	6,498
Ohio	1,080	4	4,320	1,765	8	20	17,524	537	20	10,740
Boone	325	6	1,950	1,027	13	24	14,979	185	18	3,330
Total	10,755		58,153	16,014			178,384	5,991		91,495
Total last year	10,695		89,470	15,534			286,300	6,630		95,905

*Dariess County.*

Washington	11,001	5	55,005	5,056	5	20		37,610	392	25	9,800
Veale	3,241	5	16,705	2,158	15	20		42,075	168	20	3,360
Reeve	16,181	6	97,086	8,158	12	34		119,412	884	16	14,144
Harrison	4,572	5	22,860	2,579	8	30		749,818	421	15	6,315
Barr	12,414	5	62,070	6,091	10	50		66,990	3,511	20	70,220
Van Buren	3,957	6	23,742	2,283	12	34		28,892	407	16	6,512
Madison	5,083	7	30,581	2,573	15	25		30,535	754	4	3,014
Elmore	3,483	4	13,932	3,219	6	8		22,254	672	15	11,580
Steele	6,640	7½	49,800	4,821	15	25		83,755	135	20	2,700
Bogard	4,874	6	29,244	2,895	20	25		58,640	277	10	2,770
Total	71,546		401,025	40,434				1,248,081	7,721		130,117
Total last year	57,062		747,169	36,903				906,000	7,887		141,011

*Dearborn County.*

Harrison	1,085	12	13,020	1,808	22	44		43,756	304	7	2,128
Logan	1,544	10	15,440	1,180	15	25		18,815	1,360	20	31,260
Miller	1,519	8	12,152	2,137	15			32,055	695	10	6,950
Lawrenceburgh	1,008	8	8,784	2,414	18	20		48,952	218	22	4,796
Center	941	8½	7,998	1,330	15	20		20,180	250	12	3,000
Hogan	1,260	8	10,080	1,221	18	20		22,814	178	22	3,916
Manchester	4,332	10	43,320	3,406	30			102,180	1,325	15	19,875
York	1,797	9	16,173	1,104	12	25		11,864	659	20	13,180
Kelso	2,250	12	27,000	1,832	10			18,320	1,348	25	33,700
Jackson	1,976	12	23,712	1,333	20			26,660	947	20	18,940
Sparta	2,082	5	10,410	1,961	10	30		21,850	592	25	14,800
Clay	1,741	8	13,928	2,069	12	25		26,273	1,414	10	14,140
Cesar Creek	1,111	6	6,666	1,050	6	15		7,925	110	20	2,200
Washington	972	8	7,776	1,190	18	20		24,000	188	22	4,136
Total	23,706		216,459	23,984				420,391	9,818		173,361
Total last year	24,611		264,117	23,455				689,763	8,760		111,425



TABLE XXII.—Continued.

*Decatur County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Upland.	Bottom Land.	Bushels.	Acres.	Bushels per acre.	Bushels.
Washington . . . . .	4,822	12	57,864	6,023	30	..	180,690	678	25	16,950
Fugit . . . . .	4,322	11	47,542	5,005	25	..	125,125	677	30	20,310
Clinton . . . . .	2,606	13	33,878	2,903	40	..	116,120	16	30	480
Adams . . . . .	4,528	10	45,280	4,540	30	..	136,200	148	25	3,700
Clay . . . . .	7,003	8	56,024	7,173	18	29	133,052	330	12	7,920
Jackson . . . . .	4,738	8	37,904	4,929	30	..	147,870	444	25	11,100
Sand Creek . . . . .	3,449	7	24,143	4,066	12	35	54,260	302	30	7,550
Marion . . . . .	3,705	8	29,640	3,405	18	29	64,402	701	22	15,422
Salt Creek . . . . .	1,367	8	10,936	1,722	10	25	18,630	672	40	26,880
Total . . . . .	36,720	..	345,101	39,766	..	..	979,149	3,398	..	109,812
Total last year . . . . .	35,229	..	598,744	40,421	..	..	4,221,619	7,917	..	181,979

*DeKalb County.*

Butler . . . . .	2,711	10	27,110	1,438	40	50	57,300	430	25	10,750
Jackson . . . . .	3,445	8	27,560	2,080	25	35	52,410	958	25	23,950
Concord . . . . .	3,266	7	22,862	2,134	25	40	49,100	969	30	29,070
Newville . . . . .	1,518	10	15,180	929	25	..	23,225	504	25	12,600
Stafford . . . . .	1,526	7	10,682	879	15	25	13,460	531	25	13,275
Wilmington . . . . .	3,188	7	22,316	2,104	25	..	52,600	1,154	30	34,620
Union . . . . .	2,845	8	22,760	1,755	20	..	35,000	946	25	23,650
Richland . . . . .	1,834	5	9,170	1,113	25	40	27,825	636	30	19,080
Fairfield . . . . .	4,036	5	20,180	2,343	30	40	70,930	861	25	21,525
Smithfield . . . . .	3,226	6	19,416	2,121	30	40	63,430	1,177	25	29,425
Franklin . . . . .	3,706	7	25,942	2,343	25	..	58,575	1,491	25	37,275
Troy . . . . .	1,898	6	11,388	933	30	35	30,035	685	20	13,700
Keyser . . . . .	1,946	12	23,352	1,036	30	45	31,845	380	20	7,600
Total . . . . .	34,769	..	275,838	21,260	..	..	569,735	10,722	..	227,620
Total last year . . . . .	31,514	..	539,134	18,874	..	..	524,594	11,480	..	344,145

*Delaware County.*

Salem . . . . .	3,980	12	47,768	5,127	35	45	182,000	53	35	1,855
Mt. Pleasant . . . . .	3,572	13	46,436	3,510	24	41	91,287	249	25	6,225
Harrison . . . . .	3,570	14	49,980	3,701	20	50	79,870	152	24	3,648
Washington . . . . .	2,485	15	37,275	3,516	20	40	72,630	62	40	2,480
Monroe . . . . .	3,192	12	38,304	3,658	25	50	91,900	216	30	7,580
Center . . . . .	2,520	13	30,160	3,323	24	41	85,243	336	25	8,400
Hamilton . . . . .	2,187	16	35,032	2,730	25	50	72,250	280	30	8,400
Union . . . . .	2,616	15	39,240	3,110	30	40	97,180	485	25	12,125
Perry . . . . .	3,177	11	34,947	3,316	25	50	86,625	429	40	17,160
Liberty . . . . .	3,402	14	47,628	4,261	20	40	92,240	509	25	12,725
Delaware . . . . .	3,228	12	38,736	3,775	25	30	95,875	424	20	8,480
Niles . . . . .	2,755	13	35,815	3,387	24	41	81,739	381	25	9,525
Total . . . . .	36,703	..	481,731	43,474	..	..	1,137,109	3,696	..	99,400
Total last year . . . . .	32,295	..	530,428	37,137	..	..	894,316	3,315	..	70,225

TABLE XXII.—Continued.

*Harrison County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Harrison	5,715	6	34,290	4,856	*13	*24	68,595	1,653	*18	29,754
Boone	3,500	5	17,500	3,088	12	35	45,037	807	20	16,140
Heth	2,367	6½	15,385	2,055	10	20	23,220	607	15	9,105
Poscy	2,424	5½	13,332	2,531	10	20	28,210	606	10	6,060
Franklin	2,696	6	16,176	1,913	8	25	16,273	746	20	14,920
Morgan	2,855	6	17,130	2,587	5	10	13,080	1,250	15	18,750
Blue River	3,020	7	21,140	2,874	10	15	30,175	944	20	18,880
Washington	1,534	6	9,204	1,120	16	20	23,684	223	15	3,345
Taylor	2,021	4	8,084	1,712	10	30	21,560	337	10	3,370
Webster	1,827	*6	10,962	1,729	*13	*24	17,384	479	*18	8,622
Jackson	2,588	*6	15,528	2,068	*13	*24	30,514	655	*18	11,790
Spencer	2,862	*6	17,172	2,284	*13	*24	34,675	915	*18	16,470
Scott	1,443	3	4,329	1,784	8	15	17,589	526	20	10,520
Total	34,852		200,232	30,711			370,016	9,748		167,726
Total last year	38,071		380,951	26,651			631,876	9,846		125,895

*Hendricks County.*

Center	3,183	10	31,830	4,272	20		85,440	257	35	8,995
Washington	3,085	*12	37,020	4,574	*18	*27	80,535	278	*27	7,500
Guilford	3,848	15	57,720	4,134	15	20	62,835	255	35	8,825
Liberty	4,435	12	53,220	5,159	20	25	103,695	428	25	10,700
Franklin	2,187	8	17,496	3,195	15	25	48,885	119	20	2,380
Clay	1,769	12	21,228	2,550	20	40	53,800	121	35	4,235
Marion	3,268	12	39,216	4,128	25		103,200	301	20	6,020
Eel River	4,778	13	59,514	5,031	15		75,410	347	5	1,735
Union	2,516	*12	30,192	3,489	*18	*27	63,675	161	*27	4,347
Middle	3,098	*12	37,176	3,703	*18	*27	68,067	238	*27	7,426
Brown	2,875	*12	34,500	3,432	20	30	69,220	329	40	13,160
Lincoln	3,016	10	30,160	5,122	10	20	51,220	304	25	7,600
Total	37,858		444,272	46,052			847,073	3,138		82,923
Total last year	40,046		681,234	46,574			1,246,674	5,461		104,837

*Howard County.*

Center	2,215	17	36,655	2,289	35	50	82,435	221	35	7,735
Erwin	6,238	12	74,856	5,811	35	40	205,125	335	30	10,050
Monroe	2,589	19	49,191	2,440	40	45	99,305	191	40	7,640
Clay	3,898	18	31,984	2,923	35	50	804,705	114	30	3,420
Harrison	3,316	15	49,740	2,557	40		118,280	259	35	9,065
Honey Creek	1,606	10	16,060	1,750	30		52,800	153	40	6,120
Taylor	3,492	14	48,888	2,989	25	35	75,615	183	30	5,490
Howard	3,907	16	62,512	3,463	35		121,205	285	30	8,550
Union	5,560	14	105,840	4,385	25	50	113,625	390	24	6,240
Liberty	3,757	14	52,598	4,460	30	50	137,000	280	20	5,600
Jackson	1,234	18	22,212	1,700	50	60	85,700	98	30	2,940
Total	39,812		550,536	35,177			1,895,815	2,479		72,850
Total last year	35,696		589,181	34,899			845,805	3,214		68,038

TABLE XXII.—Continued.

*Fayette County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Connersville . . . . .	3,870	10	38,700	4,073	25	40	108,430	381	29	7,620
Jackson . . . . .	3,508	8	28,064	3,084	30	35	93,520	235	18	4,230
Jennings . . . . .	2,447	8	19,576	2,308	18	29	43,769	202	22	4,444
Columbia . . . . .	2,014	8	16,112	2,182	18	29	42,389	231	22	5,082
Orange . . . . .	2,072	6½	13,468	2,608	33	33	86,064	183	22½	4,026
Harrison . . . . .	3,355	8	26,840	3,586	18	29	68,298	243	22	5,346
Posey . . . . .	4,190	10	41,900	4,302	25	80	110,465	300	20	6,000
Waterloo . . . . .	2,557	8	20,456	2,196	20	30	43,920	250	25	6,250
Fairview . . . . .	2,080	9	18,810	2,648	35	35	92,680	370	30	11,100
Total . . . . .	26,103	..	223,926	27,077	..	..	689,525	2,305	..	54,096
Total last year . . . . .	21,491	..	148,449	24,776	..	..	964,197	4,158	..	71,967

*Fountain County.*

Jackson . . . . .	3,813	7	26,691	3,817	25	35	96,705	100	25	2,725
Mill Creek . . . . .	4,000	7	28,000	4,919	30	35	147,570	320	25	8,000
Fulton . . . . .	2,839	13	36,907	3,123	24	41	86,087	242	25	6,040
Wabash . . . . .	4,590	8	36,720	4,163	18	25	79,881	943	23	21,400
Cain . . . . .	4,645	6	27,870	3,413	25	35	85,325	376	25	9,400
Van Buren . . . . .	4,785	6	28,710	3,383	20	30	71,590	431	40	17,240
Troy . . . . .	5,572	13	72,436	4,808	24	41	129,281	553	25	13,825
Richland . . . . .	8,375	13	108,875	7,872	24	41	134,246	496	25	12,400
Shawnee . . . . .	4,167	5	20,835	3,812	20	40	79,540	500	40	20,000
Logan . . . . .	2,593	8	20,734	2,512	20	35	59,840	59	25	1,475
Davis . . . . .	2,983	4	11,852	3,846	30	40	101,100	143	25	3,575
Total . . . . .	49,341	..	421,423	45,648	..	..	1,131,225	4,172	..	121,000
Total last year . . . . .	44,633	..	365,220	41,527	..	..	1,003,201	5,315	..	73,670

*Franklin County.*

Bath . . . . .	2,382	16	38,112	2,782	18	37	50,589	192	28	5,376
Springfield . . . . .	3,067	15	46,005	1,753	30	30	52,590	807	30	24,210
White Water . . . . .	2,093	8	16,744	3,270	18	29	60,782	538	22	11,836
Highland . . . . .	2,626	8	21,008	2,212	18	29	41,268	1,410	22	31,020
Brookville . . . . .	1,732	8	13,856	6,942	15	25	104,210	938	25	23,450
Fairfield . . . . .	1,316	10	13,160	1,435	25	40	28,000	165	25	4,125
Bloomington . . . . .	1,914	7	13,398	1,812	25	40	41,225	256	15	3,840
Laurel . . . . .	1,808	8	14,464	2,477	18	29	47,343	508	22	11,176
Metamora . . . . .	1,322	10	13,220	1,968	15	25	34,270	225	20	4,500
Butler . . . . .	2,679	8	21,432	2,115	18	29	39,963	1,037	22	22,814
Ray . . . . .	3,351	10	33,510	2,638	15	45	37,385	1,217	30	36,510
Salt Creek . . . . .	2,169	8	17,352	2,180	10	30	24,480	551	15	8,265
Posey . . . . .	1,247	8	9,976	2,116	25	40	53,710	111	20	2,220
Total . . . . .	31,786	..	298,657	39,007	..	..	680,795	7,975	..	199,827
Total last year . . . . .	30,844	..	258,876	42,110	..	..	982,680	10,329	..	146,519

TABLE XXII.—Continued.

*Fulton County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Wayne. . . . .	3,566	12	42,792	2,750	15	..	41,250	523	25	13,075
Union. . . . .	3,397	11	37,367	3,158	26	35	82,387	531	35	18,585
Aubreeaubee. . . . .	1,603	12	19,236	1,689	20	40	67,520	386	20	7,720
Liberty. . . . .	3,916	15	58,740	3,285	20	60	197,860	659	30	19,770
Rochester. . . . .	6,327	15	94,905	5,177	35	60	184,420	962	25	24,050
Richland. . . . .	4,216	10	42,160	3,216	20	40	67,360	548	28	15,344
Henry. . . . .	3,110	15	46,650	3,710	25	50	95,200	923	30	27,690
Newcastle. . . . .	3,860	8	30,880	3,001	25	40	77,425	253	30	7,590
Total. . . . .	29,995	..	372,730	25,506	..	..	651,122	4,785	..	133,824
Total last year. . . . .	27,449	..	466,805	23,894	..	..	755,743	7,038	..	178,226

*Gibson County.*

Columbia. . . . .	4,409	6	26,454	2,425	10	15	24,500	112	15	1,680
Patoka. . . . .	12,202	8	97,616	6,154	15	20	279,990	108	25	2,700
White River. . . . .	6,226	10	62,260	4,437	15	30	93,840	166	16	2,656
Washington. . . . .	5,041	7	35,287	2,727	5	20	19,935	42	16	672
Montgomery. . . . .	14,556	7½	109,170	7,877	15	30	124,350	155	12	3,430
Johnson. . . . .	12,462	8	99,696	5,479	15	20	82,800	287	20	5,740
Wabash. . . . .	1,342	6	8,052	2,192	12	34	78,842	46	16	736
Barton. . . . .	6,428	5	32,140	3,696	8	10	29,910	291	15	4,365
Center. . . . .	6,440	10	64,400	3,366	15	20	50,780	236	15	3,390
Total. . . . .	69,106	..	535,075	38,343	..	..	781,977	1,433	..	25,369
Total last year. . . . .	67,375	..	458,377	46,310	..	..	1,541,472	2,313	..	52,990

*Greene County.*

Richland. . . . .	2,109	10	21,090	1,953	10	40	25,530	412	19	7,828
Taylor. . . . .	4,057	8	32,456	2,736	13	27	33,472	520	19	9,880
Cass. . . . .	2,284	12	27,408	1,417	20	40	36,260	76	20	1,520
Jackson. . . . .	2,491	5	12,455	3,102	15	30	45,495	1,212	15	18,180
Center. . . . .	2,436	8	19,488	2,669	13	27	35,817	825	19	15,675
Beers Creek. . . . .	1,914	5	9,570	1,789	10	20	11,900	746	25	18,650
Highland. . . . .	2,717	8	22,136	2,295	10	40	32,700	405	33	13,365
Eel River. . . . .	1,005	7	7,035	865	10	20	9,340	72	5	360
Fair Play. . . . .	2,458	8	19,664	2,965	10	20	31,350	92	19	1,748
Smith. . . . .	3,167	6	19,002	2,586	12	..	31,152	145	20	2,900
Wright. . . . .	5,409	6	32,454	2,952	12	20	34,806	971	10	9,710
Stockton. . . . .	4,869	6	29,214	3,633	15	..	54,495	272	20	5,440
Stafford. . . . .	3,841	5	19,205	2,821	15	20	42,665	234	25	5,850
Washington. . . . .	4,525	8	36,200	4,517	10	20	51,940	156	30	4,680
Jefferson. . . . .	2,414	7	16,898	1,346	10	30	16,680	73	40	2,920
Worthington. . . . .	23,004	8	24,032	22,435	13	27	32,327	389	19	7,391
Grant. . . . .	2,361	4	9,444	1,310	5	5½	6,589	15	19	285
Total. . . . .	51,061	..	357,851	41,401	..	..	534,098	6,615	..	125,682
Total last year. . . . .	40,102	..	508,268	40,196	..	..	847,874	10,901	..	181,732

TABLE XXII.—Continued.

*Grant County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Van Buren . . . . .	2,800	15	14,000	2,321	10	30	25,750	430	30	12,900
Washington . . . . .	2,610	12	31,320	2,204	25	50	85,150	654	40	26,160
Pleasant . . . . .	4,131	10	41,310	3,982	27	45	116,100	303	31	9,285
Richland . . . . .	2,681	10	26,810	2,641	27	45	73,791	146	31	4,526
Center . . . . .	2,239	14	31,765	2,573	20	50	54,790	450	18	8,100
Mill . . . . .	2,618	10	26,180	2,838	27	45	81,520	308	31	11,408
Monroe . . . . .	2,800	10	28,000	2,752	27	45	76,428	488	31	15,128
Jefferson . . . . .	3,929	10	39,290	4,005	27	45	114,975	294	31	9,114
Fairmount . . . . .	2,546	15	38,190	2,858	20	45	60,035	306	25	7,650
Liberty . . . . .	3,814	20	76,280	5,767	35	60	206,520	336	35	11,760
Green . . . . .	2,338	15	35,070	1,773	40	..	60,920	376	25	9,400
Sims . . . . .	2,920	15	43,800	2,204	45	..	144,180	376	25	9,400
Franklin . . . . .	2,501	20	50,020	3,737	30	50	115,890	364	40	14,560
Total . . . . .	37,957	..	482,035	55,567	..	..	1,218,049	4,891	..	149,499
Total last year . . . . .	34,568	..	600,433	37,928	..	..	923,660	4,735	..	96,890

*Hamilton County.*

Noblesville . . . . .	5,034	14	80,076	6,397	40	..	255,880	824	45	37,080
Washington . . . . .	6,782	13	88,166	8,511	24	41	205,700	828	25	20,700
Clay . . . . .	3,867	8	31,656	4,432	40	..	179,680	407	40	16,280
Delaware . . . . .	2,496	13	45,448	4,257	24	41	107,047	524	25	13,100
Fall Creek . . . . .	4,882	13	62,816	4,576	24	41	105,929	517	25	12,925
Wayne . . . . .	4,512	15	67,680	4,658	25	50	117,900	468	25	11,700
White River . . . . .	4,727	14	66,178	5,520	25	35	140,490	381	30	11,430
Jackson . . . . .	7,805	13	101,465	7,135	30	40	214,760	1,064	20	21,280
Adams . . . . .	4,112	14	61,768	5,696	35	..	199,260	382	35	13,370
Total . . . . .	46,157	..	688,253	51,042	..	..	1,526,745	5,295	..	157,865
Total last year . . . . .	43,752	..	689,379	49,516	..	..	1,104,349	5,562	..	98,972

*Hancock County.*

Blue River . . . . .	3,831	11	42,141	3,661	30	50	110,610	204	35	7,140
Brown . . . . .	3,072	10	30,720	4,071	25	..	101,775	398	30	11,940
Brandywine . . . . .	3,491	9	31,419	3,531	30	45	105,900	152	30	4,560
Buck Creek . . . . .	3,691	12	43,272	3,826	30	50	116,200	567	25	14,175
Center . . . . .	6,472	15	97,080	5,606	20	35	114,640	406	40	16,240
Green . . . . .	3,232	7	22,624	3,907	20	30	79,460	471	30	14,130
Jackson . . . . .	4,775	15	71,625	4,505	25	55	115,325	512	40	20,480
Sugar Creek . . . . .	5,014	12	60,168	8,510	30	40	257,420	456	25	11,400
Vernon . . . . .	5,406	10	54,060	4,518	10	35	46,305	414	25	10,350
Total . . . . .	36,454	..	433,769	42,175	..	..	1,048,635	3,580	..	110,415
Total last year . . . . .	34,658	..	508,984	37,644	..	..	1,023,983	3,622	..	83,712

TABLE XXII.—Continued.

*Harrison County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Harrison	5,715	<sup>10</sup> 6	34,200	4,876	<sup>13</sup> 24		68,595	1,653	<sup>18</sup>	29,754
Boone	3,500	<sup>5</sup>	17,500	2,088	12	35	45,037	807	20	16,140
Heth	2,367	<sup>6 1/2</sup>	15,385	2,055	10	20	23,220	607	15	9,105
Posey	2,424	<sup>5 1/2</sup>	13,332	2,331	10	20	28,210	606	10	6,060
Franklin	2,696	<sup>6</sup>	16,176	1,913	8	25	16,273	746	20	14,920
Morgan	2,855	<sup>6</sup>	17,130	2,587	5	10	13,080	1,250	15	18,750
Blue River	3,020	<sup>7</sup>	21,140	2,874	10	15	30,175	944	20	18,880
Washington	1,534	<sup>6</sup>	9,204	1,120	16	20	23,684	223	15	3,345
Taylor	2,021	<sup>4</sup>	8,084	1,712	10	30	21,500	337	10	3,370
Webster	1,827	<sup>8 1/2</sup>	10,962	1,729	<sup>13</sup> 24		17,394	479	<sup>18</sup>	8,622
Jackson	2,588	<sup>8 1/2</sup>	15,528	2,068	<sup>13</sup> 24		30,514	655	<sup>18</sup>	11,790
Spencer	2,962	<sup>8 1/2</sup>	17,172	2,594	<sup>13</sup> 24		34,675	915	<sup>18</sup>	16,470
Scott	1,443	<sup>3</sup>	4,329	1,784	8	15	17,589	528	20	10,520
Total	34,852		200,232	30,711			370,616	9,748		167,729
Total last year	38,071		380,951	26,651			631,876	9,846		125,885

*Hendricks County.*

Center	3,183	10	31,830	4,272	20		85,440	257	35	8,995
Washington	3,085	<sup>12</sup>	37,020	4,574	<sup>18</sup> 27		80,795	278	<sup>32</sup>	7,500
Guilford	3,848	15	57,720	4,134	15	20	62,835	235	35	8,425
Liberty	4,435	12	53,220	5,159	20	25	103,685	428	25	10,700
Franklin	2,187	8	17,496	3,195	15	25	48,886	119	20	2,380
Clay	1,769	12	21,228	2,550	20	40	53,800	121	35	4,235
Marion	3,268	12	39,216	4,128	25		103,200	301	20	6,020
Eel River	4,578	13	59,514	5,000	15	<sup>24</sup>	75,510	347	5	1,735
Union	2,516	<sup>12</sup>	30,192	3,489	<sup>18</sup> 27		63,675	161	<sup>27</sup>	1,947
Middle	3,098	<sup>12</sup>	37,176	3,763	<sup>18</sup> 27		68,007	238	<sup>27</sup>	7,428
Brown	2,875	<sup>12</sup>	34,500	3,432	20	30	69,230	329	40	13,160
Lincoln	3,016	10	30,160	3,122	10	20	32,050	304	25	7,600
Total	37,858		444,272	46,652			847,073	3,138		82,923
Total last year	40,046		601,234	46,574			1,246,674	5,461		104,837

*Howard County.*

Center	2,215	17	37,655	2,289	35	50	82,335	221	35	7,735
Erwin	6,258	12	74,856	5,811	35	40	205,125	335	30	10,050
Monroe	2,589	19	49,191	2,440	40	45	99,505	191	40	7,640
Clay	3,888	18	31,984	2,923	35	50	894,705	114	30	3,420
Harrison	3,316	15	49,740	2,857	40		118,280	259	35	9,065
Honey Creek	1,806	10	18,060	1,760	30		52,800	153	40	6,120
Taylor	3,492	14	48,888	2,989	25	35	75,615	183	30	5,490
Howard	3,907	16	62,512	3,463	35		121,205	285	30	8,550
Liberty	7,500	14	105,840	4,385	25	50	113,625	360	21	6,240
Union	3,757	14	52,598	4,460	30	50	137,000	280	30	5,600
Jackson	1,254	18	22,512	1,700	50	60	85,700	98	30	2,940
Total	39,812		550,536	35,177			1,895,815	2,479		72,850
Total last year	35,696		589,181	34,959			845,866	3,214		68,000

TABLE XXII.—Continued.

*Henry County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Wayne . . . . .	3,153	10	31,530	3,212	24	30	78,790	201	24	4,824
Franklin . . . . .	4,707	15	70,605	4,690	20	35	94,070	338	35	11,830
Dudley . . . . .	3,984	9	35,856	4,973	20	35	100,765	458	30	13,740
Liberty . . . . .	5,477	12	65,724	5,830	218	27	106,245	787	27	21,249
Henry . . . . .	4,469	12	52,908	4,758	25	45	122,750	427	25	10,675
Greensboro . . . . .	2,750	9	24,750	3,383	25	..	84,825	402	32	12,864
Harrison . . . . .	4,514	15	67,710	5,506	20	40	111,940	422	30	12,660
Fall Creek . . . . .	2,935	20	58,700	3,450	15	45	254,840	211	30	6,330
Prairie . . . . .	3,889	12	46,788	4,455	35	50	46,270	241	40	9,640
Stony Creek . . . . .	1,791	12	21,492	2,438	20	40	49,960	232	30	6,960
Spieeland . . . . .	3,056	11	33,616	2,851	15	35	45,045	386	45	17,370
Jefferson . . . . .	1,948	10	19,480	2,196	25	50	55,975	115	25	2,875
Blue River . . . . .	2,644	11	31,084	3,048	25	40	77,340	284	30	8,520
Total . . . . .	45,267	..	560,243	50,710	..	..	1,228,915	4,404	..	139,537
Total last year . . . . .	48,020	..	844,343	53,068	..	..	1,492,900	5,877	..	165,144

*Huntington County.*

Jackson . . . . .	3,355	13	43,615	2,527	30	..	75,810	1,146	35	40,110
Clear Creek . . . . .	3,957	18	71,226	2,710	25	50	66,075	1,027	30	30,810
Warren . . . . .	2,871	12	34,452	2,115	30	..	64,350	463	25	15,075
Dallas . . . . .	3,311	12	39,732	2,696	40	60	109,980	470	25	11,750
Huntington . . . . .	4,054	13	52,702	2,500	30	33	76,086	855	29	24,795
Union . . . . .	3,613	14	50,582	2,738	30	35	83,165	530	25	13,250
Rock Creek . . . . .	4,087	15	61,305	2,874	40	50	156,700	628	30	18,840
Lancaster . . . . .	4,238	16	68,288	1,475	50	..	373,750	696	30	20,880
Polk . . . . .	2,658	12	31,896	1,910	27	..	51,570	429	20	8,580
Wayne . . . . .	2,850	13	37,050	2,645	30	33	79,428	203	29	5,887
Jefferson . . . . .	2,609	15	40,035	2,935	35	40	93,115	412	30	12,360
Salamonie . . . . .	4,290	13	55,380	3,401	30	33	102,132	473	29	13,717
Total . . . . .	42,553	..	595,263	36,466	..	..	1,322,141	7,472	..	216,064
Total last year . . . . .	39,198	..	660,275	37,174	..	..	951,748	7,696	..	192,513

*Jackson County.*

Grassy Fork . . . . .	2,851	5	14,255	2,681	5	..	13,405	928	15	12,420
Brownstown . . . . .	3,779	7	26,453	5,623	12	..	67,596	1,461	11	16,071
Washington . . . . .	2,782	3	8,346	2,739	5	..	13,695	988	15	14,820
Jackson . . . . .	3,303	8	26,424	3,979	18	29	76,506	737	22	16,414
Redding . . . . .	3,508	8	28,064	4,230	10	25	44,625	721	30	21,630
Vernon . . . . .	2,189	8	17,512	3,334	18	29	59,554	329	22	7,238
Hamilton . . . . .	4,474	5	22,370	5,924	10	15	61,455	946	35	33,615
Cass . . . . .	1,900	8	12,800	4,128	18	29	80,431	869	22	19,118
Owen . . . . .	1,539	6	9,234	3,016	8	20	26,460	167	25	4,175
Salt Creek . . . . .	2,847	8	22,776	3,926	18	29	74,012	1,099	22	37,178
Drift Wood . . . . .	1,798	7	12,586	2,935	15	20	46,565	427	50	21,350
Total . . . . .	30,670	..	200,320	42,555	..	..	564,304	9,112	..	202,000
Total last year . . . . .	28,160	..	314,527	40,815	..	..	746,371	12,533	..	302,000

TABLE XXII.—Continued.

*Jasper County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Hanging Grove . . . . .	1,421	9	12,789	2,273	32	44	73,276	712	26	18,512
Gilliam . . . . .	1,551	14	21,714	2,089	30	..	62,070	454	25	11,350
Walker . . . . .	540	7	3,780	1,021	35	..	35,735	959	26	24,034
Barkley . . . . .	1,763	9	15,867	3,051	32	44	98,724	717	26	18,642
Marion . . . . .	1,769	10	17,690	4,410	25	40	111,570	1,821	25	45,525
Jordan . . . . .	1,334	3	4,002	8,244	30	..	247,320	1,356	22	29,832
Newton . . . . .	892	10	8,920	3,224	30	50	98,640	994	25	24,850
Keener . . . . .	145	9	1,305	1,029	32	44	33,192	179	26	4,654
Kankakee . . . . .	510	9	4,590	695	32	44	22,395	171	26	4,446
Wheatfield . . . . .	284	10	2,840	469	25	40	11,850	130	30	3,900
Carpenter . . . . .	2,963	5	11,315	13,974	50	..	698,700	3,149	30	94,470
Milroy . . . . .	352	5	1,760	891	32	..	28,512	184	20	3,680
Union . . . . .	472	15	7,080	743	30	60	23,470	96	35	3,360
Total . . . . .	13,296	..	111,652	42,086	..	..	1,517,043	10,922	..	287,255
Total last year . . . . .	9,127	..	111,496	34,476	..	..	828,281	12,665	..	277,691

*Jefferson County.*

Madison . . . . .	3,894	8	31,152	5,014	10	..	50,140	935	10	9,350
Milton . . . . .	2,622	4	10,488	3,825	7	15	26,831	402	10	4,020
Shelby . . . . .	2,777	8	22,216	3,925	10	..	39,250	763	20	15,260
Lancaster . . . . .	1,573	9	14,157	1,696	3	10	5,076	490	10	4,900
Republican . . . . .	2,012	3	6,036	2,133	15	30	32,940	573	10	5,730
Graham . . . . .	2,634	3	7,902	2,854	7	25	22,930	780	8	6,240
Saluda . . . . .	2,781	3	8,343	3,183	20	..	63,660	668	15	10,020
Banover . . . . .	1,585	5	7,925	1,680	15	20	25,575	351	30	10,530
Monroe . . . . .	1,566	7	10,962	2,760	15	..	42,840	529	8	4,232
Sumner . . . . .	1,511	5	7,555	1,871	6	..	11,226	278	15	4,170
Total . . . . .	22,955	..	117,298	28,941	..	..	324,068	5,769	..	74,452
Total last year . . . . .	27,189	..	201,590	26,011	..	..	652,220	8,121	..	104,963

*Johnson County.*

Franklin . . . . .	4,106	8	12,848	4,782	18	25	89,413	157	22	3,454
Ninereh . . . . .	4,334	8	34,672	4,510	20	25	90,750	193	20	3,860
Blue River . . . . .	3,741	10	37,410	3,082	25	45	81,420	197	25	4,925
Hensley . . . . .	4,710	7	32,970	3,173	15	35	49,955	250	10	2,500
Clark . . . . .	4,561	8	36,488	5,170	20	25	104,950	175	40	7,000
Pleasant . . . . .	4,177	10	41,770	5,602	20	40	114,840	70	25	1,750
Union . . . . .	4,065	6	24,390	4,291	20	40	89,820	72	18	1,296
White River . . . . .	2,836	8	22,688	7,507	25	18	137,521	300	28	8,400
Needham . . . . .	4,310	8	34,480	5,660	10	20	58,290	161	25	4,025
Total . . . . .	36,870	..	280,472	43,797	..	..	815,969	1,575	..	35,220
Total last year . . . . .	41,642	..	582,469	40,633	..	..	1,315,293	5,743	..	143,697



TABLE XXII.—Continued.

*Jennings County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Upland.	Bottom Land.	Bushels.	Acres.	Bushels per acre.	Bushels.
Bigger . . . . .	1,306	8	10,448	1,772	15	30	27,705	505	20	10,100
Campbell . . . . .	1,352	6	8,112	1,569	15	30	24,465	648	15	9,720
Columbia . . . . .	2,320	10	23,200	2,220	6	12	14,052	588	30	17,640
Geneva . . . . .	2,780	4	11,120	3,717	10	40	41,610	502	20	10,040
Marion . . . . .	1,383	5	6,915	2,883	15	35	43,345	284	20	5,680
Montgomery . . . . .	813	4	3,252	1,153	5	25	7,605	196	15	2,940
Sand Creek . . . . .	1,250	5	6,250	1,375	10	30	1,570	232	7	1,624
Spencer . . . . .	2,849	4	11,396	3,525	10	30	27,880	847	25	21,175
Vernon . . . . .	1,564	6	9,384	1,845	15	40	26,235	603	15	9,045
Center . . . . .	872	8½	4,700	993	10	25	10,665	210	21	4,410
Lovett . . . . .	553	8	4,424	1,373	10	30	14,550	106	15	1,590
Total . . . . .	17,042	..	90,201	22,425	..	..	239,752	4,691	..	93,364
Total last year . . . . .	18,749	..	210,315	21,251	..	..	378,618	6,321	..	95,139

*Jay County.*

Richland . . . . .	1,770	16	28,320	2,446	20	45	50,945	280	30	8,670
Knox . . . . .	2,048	17	34,816	1,936	33½	..	64,533	357	25	8,925
Penn . . . . .	2,984	*13	38,792	2,230	*24	*41	57,175	686	*25	17,400
Jefferson . . . . .	10,747	12	124,164	3,135	25	35	79,315	389	30	11,670
Green . . . . .	3,096	18	55,728	3,726	20	50	83,460	711	30	21,330
Jackson . . . . .	3,122	12	37,464	2,808	20	35	59,835	652	30	19,560
Pike . . . . .	3,604	14	50,456	3,633	25	..	90,325	973	26	25,308
Wayne . . . . .	2,758	15	41,370	2,655	20	30	53,100	569	18	10,242
Bear Creek . . . . .	2,992	18	53,850	2,381	20	30	59,210	1,991	30	32,730
Madison . . . . .	3,054	*13	39,702	2,600	*24	*41	65,983	1,238	*25	30,950
Noble . . . . .	3,156	*13	41,028	2,768	*24	*41	69,186	710	*25	17,750
Wabash . . . . .	2,268	15	34,020	1,981	30	40	61,730	928	25	23,200
Total . . . . .	41,199	..	579,710	32,882	..	..	794,797	8,603	..	227,825
Total last year . . . . .	27,435	..	467,957	35,083	..	..	808,114	10,173	..	223,205

*Knos County.*

Vigo . . . . .	4,319	4	172,760	2,673	14	25	41,976	114	20	2,280
Widner . . . . .	7,155	4	28,620	3,651	16	30	62,336	198	20	3,960
Russeron . . . . .	5,291	* 6	31,746	2,883	*12	*34	30,232	262	*16	4,192
Washington . . . . .	7,596	* 6	47,576	4,198	*12	*34	54,974	321	*16	5,136
Palmyra . . . . .	6,542	* 6	39,252	3,303	*12	*34	39,362	175	*16	2,800
Vincennes . . . . .	5,098	6	34,188	3,643	10	14	38,286	132	*16	2,112
Harrison . . . . .	8,627	7	52,189	4,827	15	25	74,915	93	12	1,116
Johnson . . . . .	7,422	* 6	44,532	4,280	*12	*34	58,380	167	*16	2,672
Decker . . . . .	4,064	6	24,384	2,492	10	25	33,230	21	*16	336
Steen . . . . .	6,173	8	49,384	3,354	15	30	41,085	142	30	4,260
Total . . . . .	62,887	..	524,631	35,497	..	..	487,836	1,625	..	27,664
Total last year . . . . .	57,764	..	871,375	40,706	..	..	1,370,848	3,277	..	57,509

TABLE XXII.—Continued.

*Monroe County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Bean Blossom . . . . .	2,021	5	10,105	1,742	10	20	20,516	350	20	7,000
Washington . . . . .	926	5	4,630	1,416	5	25	9,060	312	20	6,240
Marion . . . . .	100	5	500	200	8	30	1,952	15	25	375
Benton . . . . .	955	6	5,730	1,565	15	30	24,060	340	20	6,800
Bloomington . . . . .	1,096	* 8	8,768	1,800	* 13	* 27	25,626	850	* 19	16,150
Richland . . . . .	2,176	4	8,704	1,977	10	30	20,350	675	30	20,250
Van Buren . . . . .	1,622	5	8,110	1,925	15	25	28,065	858	25	21,450
Perry . . . . .	1,007	5	5,035	986	15	25	15,210	325	25	8,125
Salt Creek . . . . .	622	* 8	4,976	1,122	* 13	* 27	16,462	398	* 19	7,572
Polk . . . . .	440	* 8	3,520	736	* 13	* 27	9,820	266	* 19	5,064
Clear Creek . . . . .	1,183	5	5,915	1,541	10	25	18,065	869	20	16,180
Indian Creek . . . . .	1,365	5	6,825	1,942	12	20	23,608	923	20	18,460
Total . . . . .	13,513	..	72,618	16,962	..	..	212,788	6,121	..	135,656
Total last year . . . .	14,245	..	165,781	19,678	..	..	459,841	9,117	..	170,270

*Morgan County.*

Washington . . . . .	3,787	* 8	30,296	4,442	* 13	* 27	63,708	460	* 19	8,740
Jackson . . . . .	1,702	7	11,914	1,793	15	50	27,980	151	15	2,265
Green . . . . .	3,879	4	15,516	3,746	12	20	46,144	63	* 19	1,197
Harrison . . . . .	723	* 8	5,784	1,720	* 13	* 27	29,332	166	* 19	3,154
Madison . . . . .	3,144	* 8	25,152	4,075	* 13	* 27	53,535	180	* 19	3,420
Clay . . . . .	2,003	12	24,036	2,589	15	40	47,885	114	20	2,280
Brown . . . . .	2,519	7	17,633	2,634	25	30	73,700	280	30	8,700
Monroe . . . . .	2,569	* 8	20,552	2,700	* 13	* 27	35,856	100	* 19	1,900
Adams . . . . .	3,939	8	31,512	4,273	15	25	66,635	236	20	4,720
Gregg . . . . .	1,947	10	19,470	1,978	10	25	20,065	349	15	5,235
Jefferson . . . . .	2,707	8½	23,069	2,855	2	25	8,243	77	10	770
Ray . . . . .	2,926	10	29,260	1,862	10	20	19,170	127	15	1,965
Baker . . . . .	1,382	6	8,292	1,193	5	20	9,350	160	10	1,600
Ashland . . . . .	2,126	4	8,504	1,956	10	20	19,950	145	20	2,900
Total . . . . .	35,353	..	270,900	37,116	..	..	521,573	2,618	..	48,786
Total last year . . . .	33,944	..	487,434	40,327	..	..	1,039,038	4,325	..	75,609

TABLE XXII.—Continued.

*Lagrange County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					U'pland.	Bottom Land.				
Van Buren	5,226	4	20,904	2,651	30	40	80,780	585	40	23,400
Newbury	3,910	10	3,910	1,976	40	45	79,365	918	20	18,360
Kden	3,805	10	38,050	1,710	40	50	69,050	640	40	25,600
Clear Spring	4,466	5	22,330	1,982	35	45	69,370	522	25	13,050
Clay	4,146	7	29,022	2,306	40	45	92,755	620	27	16,740
Lima	3,604	13	46,852	1,692	30	33	51,051	462	29	13,398
Greenfield	5,515	7	38,605	2,900	35	45	101,500	587	27	15,849
Bloomfield	3,974	8	31,792	1,791	35	45	32,685	439	20	8,780
Johnson	3,389	6	23,634	2,185	25	35	55,385	389	24	11,172
Milford	4,292	7	30,044	2,215	40	45	84,600	314	25	7,850
Springfield	4,241	5	21,205	2,694	30	45	80,820	403	20	8,060
Total	47,118	..	306,348	24,102	..	..	801,361	5,889	..	162,559
Total last year	50,917	..	323,326	23,322	..	..	919,427	7,173	..	233,446

*Lake County.*

North	325	9	2,925	1,050	32	44	33,972	800	26	20,800
Ross	1,128	9	10,152	5,442	32	44	175,440	3,754	26	97,604
St. Johns	210	9	1,890	1,945	32	44	62,468	1,670	26	43,420
Center	129	9	1,161	3,177	32	44	102,636	2,004	26	52,104
West Creek	431	15	6,465	6,381	20	30	128,250	3,984	25	99,600
Cedar Creek	96	9	864	3,927	32	44	94,600	1,941	26	50,466
Eagle Creek	245	10	2,450	2,770	25	30	69,450	1,229	25	30,725
Winfield	386	12	4,632	2,527	15	40	39,350	1,500	30	45,000
Hobart	538	10	5,380	654	20	35	13,965	526	24	12,624
Hanover	146	9	1,314	2,769	32	44	89,100	2,940	26	76,440
Total	3,664	..	37,553	30,642	..	..	808,011	20,348	..	528,785
Total last year	3,491	..	54,434	32,391	..	..	1,039,239	20,167	..	602,245

*Lawrence County.*

Flinn	764	4	3,056	1,757	11	25	19,327	960	20	19,200
Pleasant Run	1,066	8	8,528	2,634	13	25	35,460	1,112	19	21,120
Perry	764	5	3,720	1,711	10	25	17,965	755	19	14,345
Indian Creek	2,019	8	16,152	3,300	13	27	47,674	1,377	19	26,163
Spice Valley	1,920	4	7,680	3,117	15	25	50,565	1,185	20	23,700
Marion	2,000	7	14,000	4,213	8	20	37,444	1,500	15	22,500
Bono	721	7	5,047	1,517	9	20	16,271	1,121	20	22,420
Shawswick	2,268	8	18,144	3,846	13	27	56,270	1,332	19	25,308
Marshall	693	8	5,544	1,380	13	27	19,722	1,043	19	19,817
Guthrie	1,128	8	9,024	3,448	10	30	52,400	732	20	14,640
Total	13,343	..	90,895	26,933	..	..	353,128	11,117	..	209,221
Total last year	16,391	..	164,402	28,350	..	..	555,883	12,270	..	222,449

TABLE XXII.—Continued.

*Orange County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Paoli . . . . .	2,483	* 6	14,898	4,067	*12	*34	61,586	1,814	*16	29,024
Northeast . . . . .	795	10	7,950	1,674	20		33,480	970	20	19,400
Orleans . . . . .	2,150	8	17,200	3,439	10	20	31,780	1,800	30	54,000
Orangeville . . . . .	1,225	7½	9,187	1,674	18	35	30,982	787	28	22,036
Northwest . . . . .	232	* 6	1,392	382	*12	*34	4,870	120	*16	1,920
French Lick . . . . .	1,817	* 6	10,902	2,896	*12	*34	38,558	933	*16	14,928
Jackson . . . . .	1,556	4	6,224	2,174	10	16	22,064	1,032	15	15,480
Greenfield . . . . .	1,826	* 6	10,956	3,452	12	25	43,101	1,185	25	29,625
Southeast . . . . .	1,664	5	8,320	3,413	15	30	51,960	1,616	18	29,088
Stamper's Creek . . . . .	1,322	4	5,688	1,981	12	25	24,223	961	15	14,415
Total . . . . .	15,170	..	92,717	25,152	..	..	345,610	11,218	..	229,916
Total last year . . . . .	17,621	..	189,201	27,665	..	..	589,360	13,489	..	193,061

*Owen County.*

Wayne . . . . .	1,565	* 8	15,760	1,618	*13	*27	22,008	46	*19	874
Montgomery . . . . .	1,516	9	13,644	918	8	30	8,280	160	25	4,000
Washington . . . . .	1,206	12	14,472	1,818	15	35	30,170	151	30	4,530
Morgan . . . . .	1,262	6	7,572	883	6	30	5,826	534	20	10,680
Jackson . . . . .	1,633	5	8,165	1,026	6	30	6,972	368	20	7,360
Harrison . . . . .	1,363	5	7,315	1,256	15		18,840	79	25	1,975
Clay . . . . .	1,771	4	7,084	1,982	10	40	21,090	686	10	6,860
Franklin . . . . .	2,223	10	22,230	2,752	3	28	10,356	309	20	6,180
Jefferson . . . . .	4,202	6	25,212	2,753	3	25	9,904	744	20	14,880
Marion . . . . .	3,115	4½	14,017	1,931	8	18	15,978	787	15	11,805
Lafayette . . . . .	2,191	5	10,955	1,070	5	25	6,310	570	15	8,550
Jennings . . . . .	1,146	6	6,876	728	10	12	7,316	185	18	3,330
Taylor . . . . .	1,299	* 8	10,392	1,276	*13	*27	16,854	106	*19	1,714
Total . . . . .	24,722	..	164,094	20,011	..	..	180,004	4,725	..	82,738
Total last year . . . . .	23,665	..	205,379	22,108	..	..	505,392	8,161	..	106,474

*Perry County.*

Troy . . . . .	2,519	5	12,595	2,092	9	18	21,456	661	15	9,915
Anderson . . . . .	1,572	5	7,860	1,814	10	20	19,130	488	15	6,720
Clark . . . . .	2,362	3	7,086	2,082	5	10	10,900	990	20	19,800
Tobin . . . . .	2,678	6	16,068	3,391	10	20	39,580	1,290	20	25,800
Union . . . . .	1,266	7	8,862	1,986	4	30	13,482	49	8	392
Oil . . . . .	2,055	6	12,330	2,448	8	15	19,784	619	18	11,142
Leopold . . . . .	1,520	6	9,120	1,417	8	30	12,106	256	25	6,400
Total . . . . .	15,972	..	73,921	15,230	..	..	136,438	4,353	..	80,169
Total last year . . . . .	30,208	..	235,533	14,410	..	..	286,214	4,733	..	77,549

TABLE XXII.—Continued.

*Newton County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Iroquois . . . . .	1,263	5	6,315	5,654	30	..	169,620	1,475	25	36,875
Jackson . . . . .	514	8	4,112	2,418	28	..	67,704	901	32	28,832
Lake . . . . .	166	9	1,494	1,191	32	44	38,244	500	26	13,000
Beaver . . . . .	241	9	2,169	744	32	44	23,892	767	28	19,942
Washington . . . . .	1,592	9	13,328	7,052	32	44	219,488	2,310	26	60,060
Jefferson . . . . .	2,000	10	20,000	10,000	25	..	250,000	3,000	30	90,000
McClellan . . . . .	4	9	36	360	32	44	11,556	220	26	5,720
Grant . . . . .	781	10	7,810	7,743	35	..	271,005	2,141	30	64,230
Colfax . . . . .	39	9	351	264	32	44	8,422	66	26	1,716
Lincoln . . . . .	44	8	352	447	20	..	8,940	206	25	5,150
Total . . . . .	6,644	..	55,967	35,873	..	..	1,068,871	11,586	..	325,525
Total last year . . . . .	6,797	..	84,179	44,023	..	..	967,063	12,731	..	352,516

*Noble County.*

Washington . . . . .	2,961	13	38,493	1,476	30	33	44,382	295	29	8,555
Sparta . . . . .	3,685	12	44,220	2,338	40	..	93,520	418	33	13,794
Perry . . . . .	5,707	13	74,191	2,770	30	33	83,265	490	29	14,280
Elkhart . . . . .	3,683	13	47,879	1,636	30	33	49,323	215	29	6,235
York . . . . .	3,600	7	25,200	1,701	40	..	68,040	548	30	16,440
Noble . . . . .	3,236	13	42,068	1,664	30	33	49,968	400	29	11,600
Green . . . . .	3,380	11	37,290	2,101	24	..	50,424	851	25	21,275
Jefferson . . . . .	8,291	10	82,910	1,904	20	..	39,880	685	30	20,550
Orange . . . . .	4,106	8	33,328	2,083	30	..	62,490	526	25	13,150
Wayne . . . . .	3,909	10	39,090	2,187	25	35	55,105	773	40	30,920
Allen . . . . .	2,091	9	18,819	1,730	25	30	43,375	972	34	33,048
Swan . . . . .	2,988	10	29,880	1,817	25	30	45,693	760	30	22,800
Albion . . . . .	240	12	2,880	2	3	..	90	63	20	1,260
Total . . . . .	47,767	..	516,848	23,497	..	..	685,555	6,833	..	213,907
Total last year . . . . .	43,552	..	718,333	23,944	..	..	1,033,245	8,467	..	216,990

*Ohio County.*

Randolph . . . . .	4,234	10	42,340	4,631	5	20	29,740	431	25	10,775
Union . . . . .	1,076	7	7,532	928	5	25	9,460	285	10	2,850
Cass . . . . .	1,275	6	7,650	1,210	13	24	16,337	175	18	3,750
Pike . . . . .	1,703	6	10,218	2,198	13	24	34,129	359	18	6,462
Total . . . . .	8,288	..	67,740	8,967	..	..	89,686	1,250	..	23,877
Total last year . . . . .	9,125	..	91,745	8,664	..	..	318,405	1,028	..	7,735

TABLE XXII.—Continued.

*Monroe County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Bean Blossom . . . . .	2,021	5	10,105	1,742	10	20	20,516	350	20	7,000
Washington . . . . .	926	5	4,630	1,416	5	25	3,660	312	20	6,240
Marion . . . . .	100	5	500	200	8	30	1,952	15	25	375
Benton . . . . .	355	6	5,730	1,365	15	30	24,060	340	20	6,800
Bloomington . . . . .	1,096	8	8,768	1,800	13	27	25,626	850	19	16,150
Richland . . . . .	2,176	4	8,704	1,977	10	30	20,350	675	30	20,250
Van Buren . . . . .	1,622	5	8,110	1,925	15	25	28,065	858	25	21,450
Perry . . . . .	1,007	5	5,035	986	15	25	15,210	325	25	8,125
Salt Creek . . . . .	622	8	4,976	1,122	13	27	16,462	398	19	7,572
Polk . . . . .	440	8	3,520	736	13	27	9,820	266	19	5,054
Clear Creek . . . . .	1,183	5	5,915	1,541	10	25	18,065	869	20	16,180
Indian Creek . . . . .	1,365	5	6,825	1,942	12	20	23,908	923	20	18,460
Total . . . . .	13,513	..	72,618	16,962	..	..	212,788	6,121	..	135,656
Total last year . . . . .	14,245	..	165,781	19,678	..	..	459,841	9,117	..	170,270

*Morgan County.*

Washington . . . . .	3,787	8	30,296	4,442	13	27	63,708	460	19	8,740
Jackson . . . . .	1,702	7	11,914	1,793	15	50	27,980	151	15	2,265
Green . . . . .	3,879	4	15,516	3,746	12	20	46,144	63	19	1,197
Harrison . . . . .	723	8	5,784	1,720	13	27	29,832	166	19	3,154
Madison . . . . .	3,144	8	25,152	4,075	13	27	53,535	180	19	3,420
Clay . . . . .	2,003	12	24,036	2,589	15	40	47,885	114	20	2,280
Brown . . . . .	2,519	7	17,633	2,164	25	30	53,700	290	30	8,700
Monroe . . . . .	2,569	8	20,552	2,700	13	27	35,856	100	19	1,900
Adams . . . . .	3,939	8	31,512	4,273	15	25	66,675	226	20	4,520
Gregg . . . . .	1,947	10	19,470	1,978	10	25	20,065	349	15	5,235
Jefferson . . . . .	2,707	8½	23,069	2,855	2	25	8,243	77	10	770
Ray . . . . .	2,926	10	29,260	1,862	10	20	19,170	127	15	1,905
Baker . . . . .	1,582	6	8,292	1,193	5	20	9,550	160	10	1,600
Ashland . . . . .	2,126	4	8,504	1,556	10	20	19,560	145	20	2,900
Total . . . . .	35,553	..	270,900	37,116	..	..	521,573	2,618	..	48,786
Total last year . . . . .	33,944	..	487,434	40,327	..	..	1,039,038	4,325	..	75,609

TABLE XXII.—Continued.

*Newton County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Iroquois . . . . .	1,263	5	6,315	5,654	30	..	169,620	1,475	25	36,875
Jackson . . . . .	514	8	4,112	2,418	28	..	67,704	901	32	28,832
Lake . . . . .	166	9	1,494	1,191	33	44	38,244	500	26	13,000
Beaver . . . . .	241	9	2,169	744	33	44	23,892	767	26	19,942
Washington . . . . .	1,592	9	13,328	7,062	33	44	219,488	2,310	26	60,060
Jefferson . . . . .	2,000	10	20,000	10,000	25	..	250,000	3,000	30	90,000
McClellan . . . . .	4	9	36	360	33	44	11,556	220	26	5,720
Grant . . . . .	781	10	7,810	7,743	35	..	271,005	2,141	30	64,230
Colfax . . . . .	39	9	351	264	33	44	8,422	66	26	1,716
Lincoln . . . . .	44	8	352	447	20	..	8,940	206	25	5,150
Total . . . . .	6,644	..	55,967	35,873	..	..	1,068,871	11,586	..	325,525
Total last year . . . . .	6,797	..	84,179	44,023	..	..	987,063	12,731	..	352,816

*Noble County.*

Washington . . . . .	2,961	13	38,493	1,476	30	33	44,382	296	29	8,555
Sparta . . . . .	3,685	12	44,220	2,338	40	..	93,520	418	33	13,794
Perry . . . . .	5,707	13	74,191	2,770	30	33	83,265	490	29	14,280
Elkhart . . . . .	3,683	13	47,879	1,636	30	33	49,323	215	29	6,235
York . . . . .	3,600	7	25,200	1,701	40	..	68,040	548	30	16,440
Noble . . . . .	3,236	13	42,068	1,664	30	33	49,968	400	29	11,600
Green . . . . .	3,280	11	37,280	2,101	24	..	50,424	851	25	21,275
Jefferson . . . . .	8,291	10	82,910	1,994	20	..	39,880	685	30	20,550
Orange . . . . .	4,166	8	33,328	2,083	30	..	62,490	526	25	13,150
Wayne . . . . .	3,969	10	39,690	2,187	25	35	55,105	773	40	30,920
Allen . . . . .	2,091	9	18,819	1,730	25	30	43,275	972	34	33,048
Swan . . . . .	2,988	10	29,880	1,817	25	30	45,033	760	30	22,800
Albion . . . . .	240	12	2,880	23	30	..	90	63	20	1,260
Total . . . . .	47,767	..	516,848	23,497	..	..	685,555	6,893	..	213,907
Total last year . . . . .	45,552	..	718,333	23,944	..	..	1,033,245	8,467	..	216,990

*Ohio County.*

Randolph . . . . .	4,224	10	42,240	4,631	5	20	20,740	431	25	10,775
Union . . . . .	1,076	7	7,532	928	5	25	9,460	285	10	2,850
Cass . . . . .	1,275	6	7,650	1,210	13	24	16,337	175	18	3,750
Pike . . . . .	1,706	6	10,218	2,198	13	24	34,120	359	18	6,462
Total . . . . .	8,281	..	67,740	8,967	..	..	89,686	1,250	..	21,837
Total last year . . . . .	9,425	..	91,755	8,664	..	..	318,405	1,026	..	7,735

TABLE XXII.—Continued.

*Orange County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.			OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.			
Paoli. . . . .	2,483	6	14,898	4,067	12	34	61,586	1,814	29,024
Northeast. . . . .	795	10	7,950	1,674	20	..	33,480	970	19,400
Orleans. . . . .	2,150	8	17,200	3,139	10	20	31,780	1,800	51,000
Orangeville. . . . .	1,225	7 1/2	9,187	1,674	18	35	30,982	787	22,036
Northwest. . . . .	232	6	1,392	382	12	34	4,870	120	1,920
French Lick. . . . .	1,817	6	10,902	2,896	12	34	38,558	933	14,928
Jackson. . . . .	1,556	4	6,224	2,174	10	16	22,064	1,032	15,490
Greenfield. . . . .	1,826	6	10,956	3,452	12	25	43,101	1,185	29,625
Southeast. . . . .	1,664	5	8,320	3,413	15	30	51,960	1,616	29,088
Stamper's Creek. . . . .	1,422	4	5,688	1,981	12	25	24,229	961	14,115
Total. . . . .	15,170	..	92,717	25,152	..	..	345,610	11,218	229,916
Total last year. . . . .	17,621	..	180,201	27,665	..	..	589,360	13,489	193,061

*Owen County.*

Wayne. . . . .	1,586	8	15,700	1,618	13	27	22,098	46	874
Montgomery. . . . .	1,516	9	13,644	918	8	30	8,200	160	4,000
Washington. . . . .	1,206	12	14,472	1,918	15	35	30,170	151	4,530
Morgan. . . . .	1,282	6	7,572	883	6	30	5,826	534	10,680
Jackson. . . . .	1,633	5	8,165	1,026	6	30	6,972	368	7,360
Harrison. . . . .	1,463	5	7,315	1,256	15	..	18,840	79	1,975
Clay. . . . .	1,771	4	7,084	1,982	10	40	21,680	686	6,860
Franklin. . . . .	2,323	10	23,230	2,752	3	28	10,356	309	6,180
Jefferson. . . . .	4,202	6	25,212	2,753	3	25	9,904	744	14,880
Marion. . . . .	3,115	4 1/2	14,017	1,931	8	18	15,978	787	11,905
Lafayette. . . . .	2,191	5	10,955	1,070	5	25	6,310	570	8,550
Jennings. . . . .	1,146	6	6,876	728	10	12	7,316	185	3,330
Taylor. . . . .	1,299	8	10,392	1,276	13	27	16,854	106	1,714
Total. . . . .	24,722	..	164,691	20,011	..	..	180,004	4,725	82,738
Total last year. . . . .	23,665	..	295,379	22,108	..	..	505,392	8,161	106,474

*Perry County.*

Troy. . . . .	2,519	5	12,595	2,092	9	18	21,456	661	9,915
Anderson. . . . .	1,572	5	7,860	1,814	10	20	19,130	488	6,720
Clark. . . . .	2,302	3	7,086	2,082	5	10	10,000	990	19,800
Tobin. . . . .	2,678	6	16,068	3,291	10	20	39,580	1,290	25,800
Union. . . . .	1,296	7	8,802	1,984	4	30	13,482	49	392
Oil. . . . .	2,055	6	12,330	2,448	8	15	19,784	619	11,142
Leopold. . . . .	1,520	6	9,120	1,417	8	30	12,106	236	6,100
Total. . . . .	13,972	..	73,921	15,230	..	..	136,438	4,333	80,169
Total last year. . . . .	30,208	..	235,533	14,410	..	..	286,214	4,733	77,549



TABLE XXII.—Continued.

*Parke County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Upland.	Bottom Land.	Bushels.	Acres.	Bushels per acre.	Bushels.
Adams	6,117	10	61,170	3,210	25	40	86,505	174	30	5,220
Washington	3,486	<sup>9</sup> / <sub>12</sub>	41,792	2,078	<sup>9</sup> / <sub>18</sub>	<sup>9</sup> / <sub>27</sub>	49,401	273	<sup>9</sup> / <sub>27</sub>	7,371
Sugar Creek	2,124	<sup>9</sup> / <sub>12</sub>	25,688	2,019	<sup>9</sup> / <sub>18</sub>	<sup>9</sup> / <sub>27</sub>	39,249	280	<sup>9</sup> / <sub>27</sub>	7,560
Liberty	3,678	8	29,424	3,681	25	50	113,175	357	25	8,925
Reserve	3,856	8	30,848	2,559	20	40	64,480	138	20	2,760
Wabash	4,081	8	32,648	3,373	20	40	96,460	69	20	1,380
Florida	2,838	<sup>9</sup> / <sub>12</sub>	26,961	4,946	15	30	94,215	250	20	500
Raccoon	3,939	8	31,512	3,227	15	40	68,555	59	30	1,770
Jackson	2,564	10	25,640	2,453	20	45	58,960	243	25	6,075
Union	3,165	9	28,485	2,779	18	35	55,683	179	30	5,370
Greene	3,677	<sup>9</sup> / <sub>12</sub>	44,124	3,393	<sup>9</sup> / <sub>18</sub>	<sup>9</sup> / <sub>27</sub>	64,451	70	<sup>9</sup> / <sub>27</sub>	1,890
Penn	1,667	<sup>9</sup> / <sub>12</sub>	20,064	1,470	<sup>9</sup> / <sub>18</sub>	<sup>9</sup> / <sub>27</sub>	28,701	273	<sup>9</sup> / <sub>27</sub>	7,371
Howard	2,067	8	16,536	1,667	20	40	35,340	170	20	340
Total	43,259		414,892	37,455			855,075	2,535		56,532
Total last year	45,329		723,794	40,772			1,273,409	5,460		134,353

*Pike County.*

Jefferson	6,474	<sup>9</sup> / <sub>6</sub>	38,844	4,453	<sup>9</sup> / <sub>12</sub>	<sup>9</sup> / <sub>34</sub>	67,242	585	<sup>9</sup> / <sub>16</sub>	9,360
Washington	5,115	<sup>9</sup> / <sub>6</sub>	30,690	3,318	10	25	39,885	238	20	4,760
Madison	3,713	<sup>9</sup> / <sub>6</sub>	21,278	2,321	<sup>9</sup> / <sub>12</sub>	<sup>9</sup> / <sub>34</sub>	36,256	91	<sup>9</sup> / <sub>16</sub>	1,456
Clay	3,695	10	36,950	2,222	10	25	27,215	63	30	1,890
Patoka	4,400	<sup>9</sup> / <sub>6</sub>	26,400	4,225	<sup>9</sup> / <sub>12</sub>	<sup>9</sup> / <sub>34</sub>	48,672	480	<sup>9</sup> / <sub>16</sub>	7,680
Monroe	5,054	<sup>9</sup> / <sub>6</sub>	30,324	3,945	<sup>9</sup> / <sub>12</sub>	<sup>9</sup> / <sub>34</sub>	45,684	450	<sup>9</sup> / <sub>16</sub>	7,200
Logan	3,115	<sup>9</sup> / <sub>6</sub>	18,690	1,749	8	15	14,230	170	25	4,250
Lockhart	3,650	8	29,200	3,183	15	20	48,140	588	20	11,760
Marion	2,908	<sup>9</sup> / <sub>6</sub>	17,448	2,297	<sup>9</sup> / <sub>12</sub>	<sup>9</sup> / <sub>34</sub>	28,730	505	<sup>9</sup> / <sub>16</sub>	8,080
Total	38,124		249,824	27,713			356,054	3,170		56,436
Total last year	34,775		438,873	29,714			721,924	5,489		99,584

*Porter County.*

Center	817	5	4,085	1,456	20	30	29,480	837	25	20,925
Union	1,351	8	10,808	1,840	25	35	45,360	802	30	24,060
Washington	2,271	9	20,439	2,679	27		72,333	1,174	25	30,524
Jackson	2,715	8	21,720	1,680	25		42,000	618	25	15,450
Liberty	1,684	6	10,104	1,240	20	35	25,295	284	25	7,100
Portage	1,135	5	5,675	1,197	20	30	24,210	986	25	24,650
Westchester	1,340	10	13,400	1,174	5	25	6,210	467	20	9,340
Pleasant	1,542	8	12,336	2,637	20	30	55,040	1,205	25	30,125
Porter	1,296	6	7,236	2,661	15		39,915	2,074	25	51,850
Boone	698	12	8,376	2,228	15	25	20,820	939	30	28,170
Morgan	2,520	5	12,500	3,047	25	30	98,815	2,730	30	81,900
Pine	1,103	<sup>9</sup> / <sub>9</sub>	9,927	715	<sup>9</sup> / <sub>32</sub>	<sup>9</sup> / <sub>44</sub>	16,018	382	<sup>9</sup> / <sub>25</sub>	9,332
Total	18,382		136,606	23,433			475,496	12,498		334,060
Total last year	25,015		377,775	35,816			1,007,061	12,875		397,000

TABLE XXII.—Continued.

*Posey County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Black . . . . .	12,587	* 6	75,522	12,152	*13	*24	189,161	452	*18	8,136
Lynn . . . . .	7,615	* 6	45,690	5,148	*13	*24	80,223	224	*18	4,032
Point . . . . .	1,621	* 6	9,726	4,664	*13	*24	79,149	90	*18	1,620
Harmony . . . . .	5,725	10	57,250	3,316	20	40	84,220	128	20	2,560
Robb . . . . .	5,999	7	41,993	3,087	15	30	50,790	160	40	6,400
Marrs . . . . .	8,209	10	82,090	4,112	10	25	48,815	40	25	1,000
Robinson . . . . .	7,056	* 6	42,336	2,387	*13	*24	32,593	232	*18	4,176
Smith . . . . .	4,697	8	37,576	1,827	10	20	19,060	93	20	1,860
Bethel . . . . .	2,188	* 6	13,128	2,156	*13	*24	36,322	60	*18	1,080
Center . . . . .	4,624	9 1/2	43,928	2,365	10	20	25,180	69	25	1,725
Total . . . . .	60,321	..	449,239	41,214	..	..	645,543	1,548	..	32,589
Total last year . . . . .	62,759	..	971,743	40,809	..	..	1,895,569	11,739	..	292,931

*Pulaski County.*

Monroe . . . . .	3,901	* 9	35,109	2,208	*32	*44	74,264	1,363	*26	35,438
Heaver . . . . .	828	* 9	7,452	990	*32	*44	31,948	240	*26	6,240
Tippecanoe . . . . .	1,953	15	29,285	1,875	30	50	64,110	281	35	9,835
Harrison . . . . .	2,492	15	39,380	1,879	30	50	56,370	1,096	25	27,400
White Post . . . . .	1,347	12	16,164	1,868	25	50	47,525	717	30	21,510
Van Buren . . . . .	2,636	* 9	23,724	2,259	*32	*44	70,912	376	*26	9,776
Indian Creek . . . . .	2,852	* 9	25,668	2,295	*32	*44	76,920	347	*26	9,022
Salem . . . . .	795	10	7,950	2,915	30	..	87,450	1,110	25	27,750
Cass . . . . .	543	13	7,059	1,107	20	40	22,360	336	25	8,400
Jefferson . . . . .	476	10	4,760	445	25	..	11,125	125	25	3,125
Rich Grove . . . . .	318	15	4,780	957	35	60	33,895	187	10	1,870
Franklin . . . . .	436	15	6,540	588	35	..	20,580	113	15	1,695
Total . . . . .	18,577	..	207,881	19,386	..	..	597,569	6,291	..	162,061
Total last year . . . . .	26,916	..	411,248	17,120	..	..	502,402	5,134	..	95,812

*Putnam County.*

Jackson . . . . .	3,047	17 1/2	53,322	4,106	20	40	87,860	165	25	4,125
Franklin . . . . .	2,920	13	37,060	3,413	15	20	52,300	107	20	2,140
Russell . . . . .	2,864	*12	34,368	2,957	*18	*27	53,620	111	*27	2,997
Clinton . . . . .	2,305	8	18,440	2,195	15	40	35,925	*199	25	4,975
Monroe . . . . .	2,566	13	33,358	3,101	25	..	77,525	150	12	1,800
Floyd . . . . .	2,124	10	21,240	2,961	20	40	64,540	*199	50	9,950
Madison . . . . .	1,080	10	10,800	1,498	15	30	24,480	161	25	4,025
Greencastle . . . . .	1,996	8	15,968	2,290	20	45	48,450	187	15	2,705
Marion . . . . .	2,631	8	21,048	3,124	20	..	62,480	161	33	5,313
Washington . . . . .	3,779	7	26,453	4,825	15	35	81,655	470	14	6,580
Cloverdale . . . . .	2,895	6	17,370	2,909	5	10	15,270	535	15	8,025
Warren . . . . .	729	7	5,103	1,171	15	25	18,265	161	10	1,610
Jefferson . . . . .	2,510	12	30,120	2,519	25	35	62,350	101	25	2,525
Mill Creek . . . . .	1,483	12	17,796	1,744	18	30	34,914	64	20	1,280
Total . . . . .	32,929	..	343,346	38,803	..	..	721,064	2,791	..	58,250
Total last year . . . . .	32,412	..	421,961	41,188	..	..	1,100,504	5,710	..	116,923



TABLE XXII.—Continued.

*Scott County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Upland.	Bush. per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.
Jennings . . . . .	1,211	6	7,266	2,280	8	15	20,380	380	20	7,780
Johnson . . . . .	1,387	6	8,322	2,058	12	34	31,976	748	16	8,796
Lexington . . . . .	3,630	6	18,180	5,757	12	34	70,338	1,185	16	18,640
Finley . . . . .	1,238	4	4,952	2,436	8	15	20,135	960	30	28,800
Vienna . . . . .	1,388	5	6,900	3,075	10	45	37,100	360	25	9,000
Total . . . . .	8,264	..	45,710	16,206	..	..	183,028	3,422	..	73,006
Total last year . . . .	10,071	..	107,272	14,649	..	..	316,376	4,380	..	63,426

*Shelby County.*

Jackson . . . . .	5,131	10	51,310	4,964	30	40	152,890	159	30	4,770
Washington . . . . .	5,279	8	42,232	5,525	25	30	140,885	250	22	5,500
Noble . . . . .	6,102	8	48,816	5,051	25	33	132,266	116	22	3,212
Liberty . . . . .	4,297	10	42,970	3,327	15	30	51,900	135	30	4,050
Addison . . . . .	7,703	12½	96,287	7,619	18	32	145,126	232	15	3,480
Hendricks . . . . .	6,030	8	48,240	3,739	18	29	71,535	214	22	4,708
Sugar Creek . . . . .	4,642	8	37,136	3,482	18	29	64,590	125	22	2,750
Brandywine . . . . .	3,665	10	36,650	2,465	10	40	27,590	98	15	1,470
Marion . . . . .	3,578	15	53,670	3,519	35	40	225,450	139	40	5,560
Union . . . . .	4,267	10	42,670	4,169	25	40	166,680	124	30	3,720
Hanover . . . . .	4,256	8	34,048	4,445	18	29	82,632	194	22	4,286
Van Buren . . . . .	3,620	10	36,200	3,652	25	40	92,665	151	40	6,040
Moral . . . . .	4,041	8	32,328	5,298	18	33	98,954	129	20	2,580
Total . . . . .	63,520	..	600,817	57,258	..	..	1,382,253	2,096	..	52,126
Total last year . . . .	52,819	..	863,085	58,278	..	..	1,975,011	5,240	..	106,312

*Spencer County.*

Lure . . . . .	4,220	7	29,540	3,470	9	20	34,662	480	21	10,080
Ohio . . . . .	5,195	8	41,560	7,076	20	25	166,650	711	20	14,220
Hammond . . . . .	3,609	6	21,654	3,825	13	24	54,345	497	18	8,916
Huff . . . . .	2,758	5	13,790	2,974	7	20	25,760	832	9	7,488
Harrison . . . . .	3,944	6	23,664	2,733	13	24	57,296	2,182	28	39,276
Carter . . . . .	3,738	5	18,690	2,925	6	25	18,519	135	40	5,400
Jackson . . . . .	1,337	3	4,011	1,670	5	15	9,100	222	18	3,996
Grass . . . . .	4,296	6	25,776	4,018	25	35	101,350	688	20	13,960
Clay . . . . .	2,719	6	16,314	3,180	13	24	41,707	873	18	15,714
Total . . . . .	31,996	..	196,619	32,071	..	..	469,678	8,696	..	119,080
Total last year . . . .	41,554	..	337,582	43,258	..	..	1,061,291	11,341	..	205,010

TABLE XXII.—Continued.

*Starke County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Jackson . . . . .	160	12	1,920	297	25		7,425	18	30	540
North Bend . . . . .	816	9	7,344	695	25	30	17,425	104	30	3,120
Washington . . . . .	898	10	8,980	895	35	50	31,985	216	25	5,400
Oregon . . . . .	1,121	8	8,968	1,152	30	40	34,940	185	25	4,625
California . . . . .	387	8	3,096	540	25	40	13,650	116	25	2,900
Center . . . . .	519	12	6,228	859	20	70	17,580	127	15	1,905
Wayne . . . . .	536	8	4,288	677	20	30	13,740	184	15	2,760
Railroad . . . . .	443	10	4,430	670	10	30	7,220	223	20	4,460
Davis . . . . .	287	10	2,870	368	25	35	9,230	67	35	2,345
Total . . . . .	5,167		48,124	6,153			153,195	1,240		28,055
Total last year . . . . .	4,499		69,785	5,253			174,881	1,728		57,152

*Steuben County.*

Mill Grove . . . . .	3,245	*13	42,185	2,190	*90	*33	65,927	140	*29	4,060
Jaamestown . . . . .	2,191	9	18,009	1,162	35	40	40,630	197	25	4,925
Freemont . . . . .	2,307	5	11,535	1,065	30		31,950	289	35	10,115
Clear Lake . . . . .	956	10	9,560	631	75	90	47,505	244	35	8,540
York . . . . .	1,891	6	11,346	1,297	20	30	24,620	968	25	24,200
Scott . . . . .	2,429	5	12,145	1,682	30		80,460	451	40	18,040
Pleasant . . . . .	3,222	*13	41,886	2,040	*30	*33	61,260	362	*29	10,498
Jackson . . . . .	5,689	10	56,890	2,582	30	40	77,840	379	20	7,400
Salem . . . . .	4,377	7	30,639	2,332	30		69,960	473	20	9,460
Steuben . . . . .	3,706	5	18,530	2,102	34		71,468	697	28	19,516
Otsego . . . . .	1,992	6	11,412	2,260	28	60	64,336	575	30	17,250
Richland . . . . .	1,240	5½	6,820	1,026	35	48	36,235	452	33½	15,066
Total . . . . .	33,065		271,857	20,279			672,191	5,218		149,070
Total last year . . . . .	33,589		589,691	20,179			643,220	6,442		190,975

*St. Joseph County.*

Olive . . . . .	5,830	* 9	52,470	3,440	*32	*44	110,620	1,000	*26	26,000
Warron . . . . .	3,350	6	20,100	1,672	25		41,800	204	25	5,100
German . . . . .	3,510	8	28,080	1,813	30		54,390	223	30	6,690
Clay . . . . .	2,887	12	34,644	1,454	30		43,620	297	20	5,940
Harris . . . . .	2,435	11	26,785	1,283	40		51,320	453	38	17,214
Penn . . . . .	8,515	10	85,150	4,480	30	60	143,130	1,666	30	49,980
Portage . . . . .	2,041	10	20,410	1,074	30		32,220	251	30	7,530
Center . . . . .	2,208	* 9	19,872	1,317	*32	*44	42,300	357	*26	9,284
Green . . . . .	3,783	12	45,376	2,029	35	40	71,620	275	30	8,250
Union . . . . .	4,036	5	20,180	2,398	20		47,960	1,017	20	20,340
Liberty . . . . .	4,632	6	27,792	2,715	20	30	55,650	1,170	30	35,100
Madison . . . . .	3,234	10	32,340	1,931	40		77,240	1,067	30	32,010
Lincoln . . . . .	2,576	6	14,256	1,175	25		29,375	247	30	7,410
Total . . . . .	48,837		427,455	26,781			801,145	8,257		231,114
Total last year . . . . .	48,024		949,141	31,643			1,222,748	8,930		271,114

TABLE XXII.—Continued.

*Sullivan County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.					OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.		Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.					
Jackson . . . . .	6,721	* 8	53,768	3,924	*13	*27	52,104		365	*19	6,935
Curry . . . . .	7,732	6	46,382	3,328	10	12	33,528		271	30	8,130
Fairbank . . . . .	6,177	8	49,416	3,471	6	30	32,526		153	25	4,825
Turman . . . . .	9,614	* 8	76,912	6,121	*13	*27	104,557		229	*19	4,180
Hamilton . . . . .	8,975	8	71,800	4,777	10	20	49,200		218	20	4,360
Cass . . . . .	5,758	5	28,790	3,017	5	15	15,685		362	16	5,792
Jefferson . . . . .	6,787	5	33,935	3,414	10		34,140		306	5	1,330
Haddon . . . . .	10,737	6	64,422	5,503	10	12	55,650		373	25	9,325
Gill . . . . .	8,009	* 8	64,072	5,676	*13	*27	82,902		153	*19	2,907
Total . . . . .	70,510		489,507	39,231			460,292		2,381		47,784
Total last year . . .	61,777		825,615	36,806			975,572		6,762		121,047

*Switzerland County.*

Jefferson . . . . .	2,684	4	10,736	2,681	15	25	43,965		498	12	5,976
York . . . . .	2,378	8	19,024	2,053	20	25	43,215		246	15	3,690
Posey . . . . .	4,119	8	32,952	4,596	15	20	75,606		375	25	9,375
Cotton . . . . .	4,728	3	14,184	1,869	12 1/2	20	23,640		372	10	3,720
Pleasant . . . . .	2,124	* 6	12,744	2,546	*13	*24	33,747		649	*18	11,682
Craig . . . . .	2,662	5	13,310	3,638	16	25	61,808		546	20	10,920
Total . . . . .	18,695		102,950	17,383			281,980		2,686		45,363
Total last year . . .	19,017		229,352	13,111			352,294		3,306		85,565

*Tippecanoe County.*

Lauramie . . . . .	7,066	13	91,858	7,234	20	35	146,840		771	15	11,565
Randolph . . . . .	4,281	15	64,215	6,346	30	50	193,540		608	28	17,024
Jackson . . . . .	5,492	*13	71,396	7,160	*24	*41	173,642		781	*25	19,525
Wayne . . . . .	4,242	7	29,594	6,052	33	45	204,612		1,074	25	26,850
Union . . . . .	4,037	6	24,222	5,502	20	30	113,340		650	30	19,500
Wea . . . . .	5,606	8	45,328	6,064	20	40	124,200		750	25	18,750
Sheffield . . . . .	6,054	7	42,378	5,605	25	30	140,870		925	30	27,750
Perry . . . . .	5,327	*13	69,251	4,224	*24	*41	104,419		770	*25	19,250
Washington . . . . .	4,485	8	35,880	2,197	20	30	46,720		411	20	8,220
Tippecanoe . . . . .	5,261	8	42,088	6,687	20	45	153,790		612	15	9,180
Wabash . . . . .	5,238	5	26,190	6,386	15	40	105,365		856	25	21,400
Shelby . . . . .	4,848	8	38,784	8,730	30	40	265,170		1,757	40	70,280
Fairfield . . . . .	2,414	*13	31,382	2,533	*24	*41	55,488		307	*25	17,075
Total . . . . .	64,411		612,566	74,720			1,827,966		10,272		276,969
Total last year . . .	56,237		966,111	73,398			1,928,415		12,344		172,012

TABLE XXII.—Continued.

*Tipton County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Madison . . . . .	3,263	12	39,156	5,336	10	25	56,555	204	20	4,080
Cicero . . . . .	4,728	<sup>13</sup>	61,464	5,345	<sup>11</sup>	<sup>30</sup>	60,049	327	<sup>25</sup>	4,251
Jefferson . . . . .	1,713	14	23,982	2,159	12	30	26,682	75	<sup>25</sup>	975
Prairie . . . . .	3,661	<sup>13</sup>	47,593	4,635	<sup>11</sup>	<sup>30</sup>	54,063	144	<sup>25</sup>	3,600
Liberty . . . . .	5,000	<sup>13</sup>	65,000	4,485	<sup>11</sup>	<sup>30</sup>	51,672	164	<sup>25</sup>	4,100
Wildcat . . . . .	2,582	14	36,148	2,908	11	35	34,244	37	30	1,110
Total . . . . .	20,947	..	273,343	24,868	..	..	283,265	951	..	18,116
Total last year . . .	20,862	..	314,220	26,246	..	..	741,040	1,832	..	27,515

*Union County.*

Center . . . . .	3,473	6	20,838	4,333	20	..	86,660	544	6	3,264
Union . . . . .	4,112	<sup>8</sup>	32,896	4,091	<sup>18</sup>	<sup>29</sup>	91,270	410	<sup>22</sup>	9,020
Harmony . . . . .	1,723	10	17,230	1,744	20	25	35,570	170	20	3,400
Liberty . . . . .	2,456	8	19,648	2,519	25	30	63,730	218	30	6,540
Brownsville . . . . .	2,939	<sup>8</sup>	23,512	3,134	<sup>18</sup>	<sup>29</sup>	58,108	256	<sup>22</sup>	5,632
Harrison . . . . .	3,918	7	27,426	4,134	25	..	63,350	360	30	10,800
Total . . . . .	18,621	..	141,550	19,955	..	..	398,688	1,958	..	38,656
Total last year . . .	17,778	..	327,777	21,125	..	..	773,623	3,181	..	80,475

*Vanderburgh County.*

Pigeon . . . . .	377	<sup>6</sup>	2,262	642	<sup>13</sup>	<sup>24</sup>	9,193	63	<sup>18</sup>	1,134
Knight . . . . .	2,851	8	22,808	5,682	10	15	58,875	398	15	5,835
Scott . . . . .	6,984	5	34,920	2,440	10	15	24,520	277	25	5,675
Armstrong . . . . .	6,479	<sup>6</sup>	38,874	2,139	<sup>13</sup>	<sup>24</sup>	27,765	177	<sup>18</sup>	3,186
Perry . . . . .	4,430	<sup>6</sup>	26,580	1,890	<sup>13</sup>	<sup>24</sup>	24,768	196	<sup>18</sup>	3,528
Union . . . . .	2,397	<sup>12 1/2</sup>	29,962	6,090	15	22	112,665	120	20	2,400
Center . . . . .	4,498	7	31,486	2,302	10	..	23,020	915	25	22,875
German . . . . .	5,694	7	39,228	1,460	<sup>13</sup>	10	19,134	226	13	2,938
Total . . . . .	33,620	..	226,120	22,645	..	..	299,940	2,372	..	47,571
Total last year . . .	29,878	..	364,268	20,892	..	..	499,704	1,934	..	36,500

*Vermillion County.*

Highland . . . . .	7,619	8	60,972	2,230	25	40	60,760	457	30	13,710
Eugene . . . . .	6,018	7	42,126	3,726	20	40	72,380	197	30	5,910
Vermillion . . . . .	7,085	8	56,680	6,083	20	50	154,480	256	20	5,120
Holt . . . . .	11,167	<sup>10</sup>	111,670	6,212	30	45	191,475	629	40	25,160
Clinton . . . . .	8,669	<sup>12</sup>	96,510	4,573	<sup>18</sup>	<sup>27</sup>	85,008	135	<sup>27</sup>	3,645
Total . . . . .	39,699	..	367,938	22,424	..	..	564,103	1,674	..	53,545
Total last year . . .	87,393	..	1685,486	79,858	..	..	2,262,070	3,897	..	79,785

TABLE XXII.—Continued.

*Vigo County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Harrison . . . . .	2,660	12	31,920	3,474	15	40	72,085	234	25	5,850
Honey Creek . . . . .	5,233	10	52,330	5,118	5	10	27,015	287	20	5,740
Prairieton . . . . .	3,525	10	35,250	3,655	15	25	66,515	208	15	3,120
Prairie Creek . . . . .	5,254	8	42,032	4,021	13	27	52,833	86	19	1,634
Linton . . . . .	6,179	7	43,253	3,576	10	..	35,760	259	20	5,180
Pierson . . . . .	6,743	5	33,715	3,573	14	..	50,022	222	20	4,440
Riley . . . . .	5,786	8	46,288	3,085	13	27	40,749	128	19	2,432
Lost Creek . . . . .	5,865	8	46,920	3,056	13	27	40,358	323	19	6,137
Nevins . . . . .	4,465	8	35,720	2,844	13	27	39,645	222	19	4,218
Otter Creek . . . . .	5,191	8	41,528	4,916	13	27	76,212	384	19	7,296
Fayette . . . . .	4,566	8	37,528	3,680	12	35	53,038	65	25	1,625
Sugar Creek . . . . .	5,210	6	31,260	5,390	5	30	60,125	245	20	4,900
Total . . . . .	60,677	..	477,744	46,388	..	..	614,357	2,663	..	52,572
Total last year . . . . .	53,897	..	864,647	42,239	..	..	1,157,851	5,328	..	163,768

*Wabash County.*

Chester . . . . .	7,505	13	97,565	5,972	20	33	179,517	1,384	29	40,146
Lagro . . . . .	9,481	13	123,253	8,259	20	33	250,557	1,577	29	45,733
Liberty . . . . .	4,816	13	62,465	4,833	20	33	145,242	479	29	13,991
Noble . . . . .	8,723	15	130,845	8,830	40	50	356,890	1,003	25	25,075
Pleasant . . . . .	4,481	13	58,253	4,090	20	33	123,036	1,285	29	37,265
Paw Paw . . . . .	5,102	12	61,224	3,957	35	30	137,755	742	36	26,712
Waltz . . . . .	5,023	15	75,345	4,366	30	40	132,430	398	30	11,940
Total . . . . .	45,120	..	608,950	40,307	..	..	1,325,427	6,868	..	206,862
Total last year . . . . .	45,783	..	836,128	43,556	..	..	1,319,585	7,085	..	172,740

*Warren County.*

Washington . . . . .	2,708	13	35,204	1,784	24	41	50,075	245	25	6,625
Pine . . . . .	2,512	13	30,656	3,571	24	41	86,424	339	25	8,475
Mound . . . . .	1,807	9	16,263	1,881	25	40	52,800	179	25	4,475
Steuben . . . . .	4,537	10	45,370	5,512	15	40	80,535	1,544	40	61,790
Pike . . . . .	2,134	6	12,804	1,330	15	30	20,340	800	35	30,100
Medina . . . . .	1,000	5	5,000	3,500	25	..	87,500	1,000	40	40,000
Warren . . . . .	3,500	5	17,500	4,000	15	40	77,500	275	25	6,875
Liberty . . . . .	5,465	5	27,325	5,248	20	25	106,005	294	35	10,280
Adams . . . . .	1,815	10	18,150	3,767	35	45	132,465	442	35	15,470
Jordan . . . . .	1,566	3	4,698	5,074	20	..	101,480	1,063	30	32,790
Prairie . . . . .	1,748	5	8,740	10,415	20	..	208,300	1,591	34	66,674
Kent . . . . .	1,068	8	8,064	1,054	25	30	26,850	250	25	6,250
Total . . . . .	30,000	..	233,174	47,136	..	..	1,011,234	8,562	..	289,781
Total last year . . . . .	20,333	..	367,267	42,772	..	..	1,109,405	11,173	..	184,136



TABLE XXII.—Continued.

*Warrick County.*

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.	Bushels.	Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	Bushels.
					Upland.	Bottom Land.				
Anderson . . . . .	1,645	8	13,160	1,700	10	20	17,680	385	25	9,625
Boone . . . . .	7,358	6	44,148	7,292	15	20	110,105	1,309	15	19,635
Campbell . . . . .	4,963	7	34,741	2,927	5	8	52,800	680	20	13,200
Greer . . . . .	2,584	7	18,088	2,201	10	15	22,450	324	15	4,860
Hart, . . . . .	3,880	6	23,280	2,761	10	15	27,815	421	25	10,525
Lane . . . . .	2,094	* 6	12,564	2,318	*13	*24	30,374	244	*18	4,392
Ohio . . . . .	3,936	6	23,616	2,455	5	10	12,640	613	10	6,130
Owen . . . . .	2,101	* 6	12,606	2,216	*13	*24	30,183	272	*18	4,896
Pigeon . . . . .	2,837	* 6	17,022	3,849	*13	*24	52,195	573	*18	10,314
Shelton . . . . .	3,195	5	15,975	2,941	8	10	23,792	662	25	9,050
Total . . . . .	34,593	..	215,200	30,790	..	..	380,034	5,163	..	92,627
Total last year . . . . .	35,459	..	254,444	30,575	..	..	838,970	5,794	..	105,576

*Washington County.*

Gibson . . . . .	1,614	* 6	9,684	3,023	*12	*34	40,258	1,038	*16	16,608
Monroe . . . . .	773	6	4,638	2,348	15	30	38,025	659	25	16,475
Jefferson . . . . .	1,471	* 6	8,826	3,036	*12	*34	40,436	1,018	*16	16,298
Brown . . . . .	1,358	5	6,790	2,611	5	25	16,645	916	15	13,740
Vernon . . . . .	1,249	4	4,996	2,552	5	10	13,015	1,246	20	24,920
Washington . . . . .	2,618	* 6	15,708	4,290	*12	*34	52,368	2,198	*16	35,168
Franklin . . . . .	1,233	* 6	7,398	2,760	*12	*34	33,696	1,723	*16	27,568
Polk . . . . .	689	7	4,823	1,596	7	35	11,928	849	25	21,225
Pierce . . . . .	1,408	6	8,448	2,014	10	25	20,890	1,115	20	22,300
Howard . . . . .	1,505	5	7,525	2,652	7	20	19,942	1,019	15	15,285
Madison . . . . .	1,532	4	6,128	1,728	6	10	10,506	685	25	17,125
Posey . . . . .	2,201	5	11,005	2,590	12	40	36,876	1,067	25	27,175
Jackson . . . . .	1,416	4	5,664	1,394	4	20	6,172	862	10	8,620
Total . . . . .	19,067	..	101,633	32,614	..	..	340,757	14,415	..	262,497
Total last year . . . . .	21,158	..	252,049	34,065	..	..	839,803	17,086	..	247,140

*Wells County.*

Jackson . . . . .	3,181	14	44,534	3,116	20	35	65,815	445	20	8,900
Chester . . . . .	3,657	14	51,198	3,140	20	55	68,720	872	25	11,900
Liberty . . . . .	3,247	18	60,246	3,457	25	40	89,005	360	25	9,000
Rock Creek . . . . .	3,523	16	56,368	3,581	35	45	128,555	545	30	16,350
Union . . . . .	3,023	15	45,390	3,032	35	50	108,040	708	20	14,160
Nottingham . . . . .	4,310	15	64,650	4,146	30	40	125,830	606	25	15,150
Harrison . . . . .	4,484	16 2/3	74,733	3,947	35	50	141,215	590	25	14,750
Lancaster . . . . .	2,912	16	46,592	2,685	20	40	55,440	1,336	30	40,080
Jefferson . . . . .	3,541	15	53,115	2,955	25	..	73,875	1,025	30	30,750
Total . . . . .	31,981	..	496,826	30,059	..	..	956,595	6,487	..	161,900
Total last year . . . . .	29,335	..	477,143	31,302	..	..	786,868	5,099	..	127,140

TABLE XXII.—Continued.

## Wayne County.

TOWNSHIPS.	WHEAT IN 1881.			CORN IN 1881.				OATS IN 1881.		
	Acres.	Bushels per acre.		Acres.	Bush. per acre.		Bushels.	Acres.	Bushels per acre.	
		Bushels.	Bushels.		Upland.	Bottom Land.			Bushels.	Bushels.
Abington . . . . .	2,223	11	24,453	2,143	25	30	54,325	232	25	5,800
Boston . . . . .	3,125	8	25,000	3,838	20	30	79,440	454	18	8,172
Center . . . . .	4,558	10	45,580	5,573	25	35	140,435	874	25	21,850
Clay . . . . .	1,974	10	19,740	2,633	25	35	67,575	235	25	5,875
Dalton . . . . .	1,735	10	17,350	2,044	25	50	53,900	328	25	8,200
Franklin . . . . .	2,528	<sup>12</sup>	30,336	3,907	<sup>18</sup>	<sup>27</sup>	56,449	815	<sup>27</sup>	22,005
Greene . . . . .	2,070	10	20,700	3,556	20	30	72,720	831	20	16,620
Harrison . . . . .	1,908	<sup>8</sup> <sub>4</sub>	16,218	2,408	20	30	49,760	142	25	3,550
Jackson . . . . .	3,066	10	30,660	3,747	25	40	96,615	590	40	2,320
Jefferson . . . . .	2,234	10	22,340	2,123	20	35	43,885	411	30	12,330
New Garden . . . . .	1,980	14	27,720	3,495	25	40	89,070	607	30	18,210
Perry . . . . .	2,027	15	30,405	2,380	25	40	61,285	<sup>569</sup>	25	14,225
Washington . . . . .	5,345	12	64,140	6,018	25	35	150,590	681	35	23,835
Wayne . . . . .	5,085	13	66,100	7,032	30	35	213,420	1,234	25	30,850
Webster . . . . .	1,603	15	24,045	2,164	30	35	64,920	490	40	19,600
Total . . . . .	41,461	..	464,789	55,061	..	..	1,294,149	8,543	..	214,942
Total last year . . . . .	38,993	..	609,195	56,964	..	..	1,975,176	11,835	..	287,155

## White County.

Prairie . . . . .	4,906	10	49,060	11,413	30	..	342,390	2,923	50	146,150
Big Creek . . . . .	2,511	8	20,088	5,217	35	55	189,575	1,331	20	39,930
Union . . . . .	3,080	<sup>10</sup>	30,800	2,537	<sup>27</sup>	<sup>45</sup>	75,863	916	<sup>31</sup>	28,206
Monon . . . . .	2,610	<sup>10</sup>	26,100	2,712	<sup>27</sup>	<sup>45</sup>	74,520	652	<sup>31</sup>	20,212
Liberty . . . . .	2,929	20	58,580	2,757	30	..	82,710	645	40	25,800
Jackson . . . . .	3,021	8	24,168	2,720	15	20	40,935	758	20	15,100
Princeton . . . . .	1,811	10	18,110	7,585	35	65	267,725	2,146	40	83,840
West Point . . . . .	1,592	3	4,776	5,686	20	30	114,850	1,768	20	35,200
Cass . . . . .	1,183	<sup>10</sup>	11,830	1,285	<sup>27</sup>	45	34,911	214	<sup>31</sup>	6,634
Honey Creek . . . . .	901	<sup>10</sup>	9,010	1,088	25	35	27,960	347	30	10,410
Round Grove . . . . .	555	5	2,775	5,600	30	..	168,000	1,808	25	44,200
Total . . . . .	25,099	..	255,289	48,000	..	..	1,415,839	13,508	..	458,092
Total last year . . . . .	21,898	..	320,652	46,370	..	..	856,384	14,933	..	299,944

## Whitley County.

Cleveland . . . . .	4,222	12	51,864	4,288	25	..	107,200	1,453	30	43,800
Richland . . . . .	12,242	8	97,936	2,490	25	40	62,985	171	40	6,840
Troy . . . . .	2,036	8	16,288	1,632	20	35	33,400	387	30	11,610
Etna . . . . .	1,474	<sup>13</sup>	19,162	576	<sup>30</sup>	<sup>33</sup>	17,226	106	<sup>29</sup>	3,074
Washington . . . . .	3,151	10	31,510	2,223	20	40	45,780	707	35	24,745
Columbia . . . . .	2,771	8	22,168	1,922	20	25	39,015	705	25	17,625
Thorn Creek . . . . .	2,752	10	27,520	2,287	35	40	80,345	1,503	45	71,685
Jefferson . . . . .	6,739	<sup>13</sup>	87,607	2,394	<sup>30</sup>	<sup>33</sup>	71,925	1,525	<sup>29</sup>	44,225
Union . . . . .	2,701	7	18,907	2,178	30	35	61,340	671	35	19,985
Smith . . . . .	1,563	<sup>13</sup>	21,619	2,020	<sup>30</sup>	<sup>33</sup>	60,795	196	<sup>29</sup>	5,584
Total . . . . .	39,851	..	384,581	22,030	..	..	584,080	7,421	..	249,363
Total last year . . . . .	27,617	..	499,697	23,450	..	..	786,878	8,539	..	297,345

TABLE XXIII.

## HAY, POTATOES, AND TOBACCO BY TOWNSHIPS, 1881.

STATEMENT showing the acres of Meadow, Irish and Sweet Potatoes and Tobacco and the rate per acre produced, and the amount produced for the year 1881. The acreage was reported by the Assessors and the rate per acre by the Township Trustees. (See note at the conclusion of the tables.)

## Allen County.

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Wayne . . . . .	1,106	3	3,318	97	38	3,686	..	..	..	..	..	..
Washington . . . . .	2,074	1	2,074	133	10	1,330	..	..	..	..	..	..
Springfield . . . . .	1,262	1	1,262	180 $\frac{1}{4}$	10	1,807	..	..	..	..	..	..
St. Joseph . . . . .	1,000	1 $\frac{1}{2}$	1,500	276	20	5,520	..	..	..	..	..	..
Perry . . . . .	1,020	1 $\frac{1}{2}$	1,530	131 $\frac{1}{2}$	28	3,682	..	..	..	..	..	..
Madison . . . . .	1,107	1	1,107	80 $\frac{1}{2}$	10	805	..	..	..	..	..	..
Monroe . . . . .	823	1 $\frac{1}{2}$	1,234	41	28	1,148	1	57	57	..	..	..
Marion . . . . .	1,076	1	1,076	118	30	3,540	2	20	40	..	..	..
Maumee . . . . .	310	1 $\frac{1}{2}$	465	365 $\frac{1}{2}$	28	1,029	..	..	..	..	..	..
Milan . . . . .	1,065	1 $\frac{1}{4}$	1,331	186	28	5,208	2	12	24	..	..	..
Lake . . . . .	1,070	1 $\frac{1}{2}$	1,605	165	28	4,620	..	..	..	..	..	..
Jefferson . . . . .	1,655	1	1,655	248	25	6,200	..	..	..	..	..	..
Eel River . . . . .	1,109	1	1,109	153	15	2,295	..	..	..	..	..	..
Cedar Creek . . . . .	1,008	1 $\frac{1}{2}$	1,512	83	28	2,324	..	..	..	..	..	..
Adams . . . . .	177	2	354	246 $\frac{1}{4}$	90	22,160	..	..	..	1	500	500
Aboit . . . . .	1,154	1 $\frac{1}{2}$	1,539	102 $\frac{1}{2}$	75	7,687	..	..	..	..	..	..
Pleasant . . . . .	966	1	966	100	40	4,000	..	..	..	..	..	..
Scipio . . . . .	649	2	1,298	72	30	2,160	..	..	..	..	..	..
Lafayette . . . . .	844 $\frac{1}{2}$	4	3,378	29	25	725	2	200	400	..	..	..
Jackson . . . . .	307	1 $\frac{1}{2}$	460	37	25	925	..	..	..	..	..	..
Total . . . . .	19,222	1 $\frac{1}{5}$	28,993	2,516	32	80,851	7	74	521	1	500	500
Total last year . . . . .	24,564	..	34,003	2,657	..	165,067	7	..	..	..	..	..



TABLE XXIII.—Continued.

*Benton County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Parish Grove . . . . .	608	1	608	33½	333	1,105	·	·	·	·	·	·
Pine . . . . .	1,388	1½	2,082	44	733	1,452	·	·	·	·	·	·
Oak Grove . . . . .	1,600	1	1,600	48	75	3,600	·	·	·	·	·	·
Gilboa . . . . .	1,537	1½	1,921	73½	343	2,429	1¼	* 36	45	¾	700	262
York . . . . .	886	2	1,772	23½	7	164	·	·	·	·	·	·
Center . . . . .	2,100	¾	1,575	3	50	150	·	·	·	·	·	·
Bolivar . . . . .	1,749	1½	2,623	21	50	1,050	1	30	30	·	·	·
Union . . . . .	1,000	* 1½	1,333	35	* 33	1,155	·	·	·	·	·	·
Richland . . . . .	863	1½	1,294	72	* 33	2,376	·	·	·	·	·	·
Grant . . . . .	115	1½	172	1	60	60	·	·	·	·	·	·
Hickory Grove . . . . .	516	1½	688	37	* 33	1,221	·	·	·	·	·	·
Total . . . . .	12,362	1½	15,668	391	38	14,762	2½	34	84	¾	700	262
Total last year . . . . .	12,511	·	18,834	389	·	27,376	20	·	1,400	11½	·	·

*Boone County.*

Marion . . . . .	1,385	2	2,770	90	20	1,800	5	40	200	7	200	1,400
Clinton . . . . .	985	1½	1,477	1	* 32	32	·	·	·	·	·	·
Washington . . . . .	1,530	1½	1,912	3	20	60	·	·	·	·	·	·
Sugar Creek . . . . .	1,271	2	2,542	68	20	1,360	* 6	20	120	·	·	·
Jefferson . . . . .	1,687	* 1½	2,530	15	* 32	480	·	·	·	2	* 548	1,096
Center . . . . .	1,860	* 1½	2,790	51	* 32	1,632	·	·	·	·	·	·
Union . . . . .	775	1½	1,162	36	25	900	·	·	·	* 5	500	2,500
Eagle . . . . .	942	1	942	70	35	2,450	* 6	50	300	·	·	·
Perry . . . . .	679	* 1½	1,018	147	* 32	4,704	·	·	·	·	·	·
Harrison . . . . .	863	2	1,606	72	40	2,880	* 6	100	600	* 5	600	3,000
Jackson . . . . .	1,475	1½	2,212	34	10	340	* 6	25	150	4	* 548	2,192
Werth . . . . .	811	1½	1,216	33	30	990	* 6	30	180	·	·	·
Total . . . . .	14,203	1½	22,177	620	28	17,628	35	44	1,550	23	443	10,188
Total last year . . . . .	8,104	·	12,265	917	·	19,736	23	·	2,185	6	·	·

*Brown County.*

Hamblin . . . . .	1,903	1	1,903	126	15	1,800	* 7	20	140	10	500	5,000
Jackson . . . . .	2,689	1	2,689	20	20	400	* 7	25	175	24	300	7,200
Washington . . . . .	1,483	1½	2,224	84	25	2,100	* 7	* 35	245	20	* 540	10,800
Van Buren . . . . .	2,127	1½	1,964	1,674	5	8,370	* 7	20	140	240	500	120,000
Johnson . . . . .	787	* 1½	1,102	11	33	363	* 7	* 35	245	1	* 540	540
Total . . . . .	8,399	* 1½	8,892	1,915	7	13,123	35	27	945	296	486	143,540
Total last year . . . . .	7,279	·	9,566	507	·	13,360	25	·	1,000	452	·	277,500

TABLE XXIII.—Continued.

## Carroll County.

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Jackson . . . . .	140	1 $\frac{1}{4}$	210	57	50	2,850	* 3	50	150			
Madison . . . . .	448	1 $\frac{1}{4}$	537	43	45	1,935	1	50	50			
Deer Creek . . . . .	989	1	989	46	75	3,450						
Tippecanoe . . . . .	678	1	678	76	25	1,900	1	40	40			
Jefferson . . . . .	732	*1 $\frac{1}{4}$	976	27	*33	891	1	*36	36			
Adams . . . . .	785	1	785	39	10	390						
Rock Creek . . . . .	673	*1 $\frac{1}{4}$	807	44	*33	1,452	1	*36	36	$\frac{3}{4}$	*700	175
Washington . . . . .	822	1 $\frac{1}{4}$	1,233	60	60	3,600	1	*36	36			
Clay . . . . .	391	1 $\frac{1}{4}$	586	49	15	735				4	*700	2,800
Carrollton . . . . .	546	1 $\frac{1}{4}$	819	24	*33	792	1	*36	36			
Burlington . . . . .	733	2	1,466	30	*33	990	1	*36	36			
Monroe . . . . .	583	1 $\frac{1}{4}$	874	9	20	180						
Democrat . . . . .	640	1 $\frac{1}{4}$	960	49	25	1,225	1	*36	36			
Total . . . . .	8,160	1 $\frac{1}{4}$	10,110	553	37	20,390	11	41	456	4 $\frac{1}{4}$	821 $\frac{1}{2}$	2,975
Total last year . . . . .	7,223	1 $\frac{1}{4}$	11,074	630		26,912	12 $\frac{1}{4}$		276	1		

## Cass County.

Boone . . . . .	869	1 $\frac{1}{4}$	1,248	32	25	800						
Harrison . . . . .	1,136	*1 $\frac{1}{4}$	1,515	115	*33	3,795						
Bethlehem . . . . .	672	1	672	143	15	2,145						
Jefferson . . . . .	452	1 $\frac{1}{4}$	678	144	4	576						
Noble . . . . .	504	1 $\frac{1}{4}$	756	106	20	2,120	* 3	50	150			
Clay . . . . .	829	2	1,658	80	20	1,600						
Adams . . . . .	384	1	394	44	20	880	* 3	20	60			
Miami . . . . .	232	1 $\frac{1}{4}$	365	73	30	2,190	* 3	50	150			
Eel . . . . .	274	1	274	20	50	1,000	* 8	*36	288			
Clinton . . . . .	675	1 $\frac{1}{4}$	1,012	94	40	3,760	* 3	30	90			
Washington . . . . .	1,164	*1 $\frac{1}{4}$	1,552	85	*33	2,805						
Tipton . . . . .	945	1 $\frac{1}{4}$	1,181	135	75	10,125	1	*36	36			
Deer Creek . . . . .	875	*1 $\frac{1}{4}$	676	89	20	1,780	* 3	25	75			
Jackson . . . . .	694	*1 $\frac{1}{4}$	912	* 80	33	2,637						
Total . . . . .	9,855	1 $\frac{1}{4}$	12,973	1,255	27	36,813	25	35	895			
Total last year . . . . .	8,894		14,243	1,221		56,508	10 $\frac{1}{4}$		398	10 $\frac{1}{2}$		1,050

## Clay County.

Posey . . . . .	1,421	1	1,421	192								
Dick Johnson . . . . .	811	2 $\frac{1}{4}$	2,027	44	50	2,200						
Van Buren . . . . .	1,597	*1 $\frac{1}{4}$	2,395	69	*42	2,520	24	*49	12			
Jackson . . . . .	1,053	*1 $\frac{1}{4}$	1,579	49	*42	2,058						
Brazil . . . . .	266	1 $\frac{1}{4}$	399	5	30	150						
Perry . . . . .	872	1 $\frac{1}{4}$	1,308	87	20	1,740						
Lewis . . . . .	1,117	6	6,702	28	*42	1,176				* 3	100	300
Harrison . . . . .	2,374	1 $\frac{1}{4}$	3,561	7	40	280	1	*49	49			
Washington . . . . .	2,008	1	2,006	57	*42	2,391	2	*49	98			
Cass . . . . .	385	1	385	6	*42	252	* 7	20	210			
Sugar Ridge . . . . .	595	1	595	12	20	240			140			
Total . . . . .	12,497	1 $\frac{1}{4}$	22,378	547	24	13,010	17	29	549	3	100	300
Total last year . . . . .	12,006		24,829	725		30,620	16		1,069	11		6,830

TABLE XXIII.—Continued.

*Clark County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATERS, 1881.			SWEET POTATERS, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Jeffersonville . . .	2,300	3/4	1,729	124	30	3,720	33	25	825	1	546	546
Utica . . .	600	1	600	206	25	5,150	9	45	405	..	..	..
Charlestown . . .	2,287	1	2,287	104	10	1,040	11	75	825	..	..	..
Owen . . .	800	1 1/2	400	16	15	240	11	20	220	19	500	9,500
Bethlehem . . .	476	1	476	44	50	2,200	11	50	550	70	350	24,500
Washington . . .	1,251	1 1/8	1,376	39	37	1,443	1	45	45	1	546	546
Monroe . . .	2,281	1	2,281	129	15	1,935	1	20	20	9	546	4,914
Silver Creek . . .	1,474	3/4	1,105	93	50	4,650	3	100	300	3	546	1,638
Wood . . .	653	2	1,306	94	5	470	1	10	10	9	546	4,914
Oregon . . .	1,281	2	2,562	62	25	1,550	2	25	50	..	..	..
Carr . . .	980	1 1/4	245	186	10	1,860	4	25	100	6	546	3,276
Union . . .	1,289	1	1,289	4	50	200	..	..	..	..	..	..
Total . . .	15,768	1	15,746	1,191	22	26,708	87	38	3,350	118	422	49,834
Total last year	9,685	..	14,442	856	..	40,800	108	..	5,415	125	..	62,500

*Clinton County.*

Center . . .	1,167	1 1/2	1,750	4	25	100	31	51	1,581	5	800	4,000
Jackson . . .	1,382	1 1/2	2,073	41	110	595	6	120	720	..	..	..
Washington . . .	747	2	1,494	13	15	195	6	15	90	..	..	..
Perry . . .	1,076	1 1/4	1,345	81	15	127	21	51	127	..	..	..
Madison . . .	415	2	830	65	20	1,305	..	..	..	..	..	..
Ross . . .	564	1 1/2	846	60	32	1,920	..	..	..	..	..	..
Kirklin . . .	903	1	903	20	20	400	..	..	..	..	..	..
Michigan . . .	1,004	2	2,008	26	50	1,300	6	10	60	..	..	..
Warren . . .	1,060	1 1/2	1,590	27	40	1,080	6	40	240	5	500	2,500
Owen . . .	645	2	1,291	63	30	1,905	6	30	180	5	200	1,000
Sugar Creek . . .	740	2	1,480	3	2	6	..	..	..	..	..	..
Johnson . . .	1,034	1 1/2	1,551	32	32	1,032	..	..	..	..	..	..
Total . . .	10,737	1 1/2	17,161	327	30	9,985	63	47	2,998	15	500	7,500
Total last year	8,553	..	11,039	410	..	10,152	32	..	1,115	..	..	..

*Crawford County.*

Jennings . . .	1,707	1	1,707	106	37	3,922	5	45	225	1	546	546
Whiskey Run . . .	789	1	789	49	37	1,813	1	45	11	1	546	546
Liberty . . .	505	1 1/2	758	1	37	37	..	..	..	..	..	..
Sterling . . .	590	1 1/8	616	49	37	1,813	1 1/2	45	67	1 1/2	546	819
Patoka . . .	173	1	173	47	25	1,175	11	20	220	8	260	2,080
Johnson . . .	618	1 1/8	680	32	37	1,184	..	..	..	7	546	3,722
Union . . .	589	1 1/8	618	14	37	518	..	..	..	..	..	..
Ohio . . .	427	1	427	103	37	3,811	15	45	675	3	400	1,200
Boone . . .	431	1 1/8	474	41	37	1,517	..	..	..	..	..	..
Total . . .	5,799	1 1/8	6,069	442	36	15,790	33	36	1,198	21 1/2	414	8,913
Total last year	4,220	..	8,602	609	..	20,228	15	..	2,970	13	..	3,900

TABLE XXIII.—Continued.

*Daviess County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Washington . . .	1,121	1 $\frac{1}{2}$	1,681	15	$\frac{2}{3}$	495	67	$\frac{1}{2}$ 39	2,613	1		
Veale . . . . .	666	2	1,212	52 $\frac{1}{2}$	50	2,612	$\frac{1}{2}$ 7	100	700	1	$\frac{1}{2}$ 42	542
Reeve . . . . .	956	1	456	20 $\frac{1}{2}$	50	1,025	$\frac{1}{2}$ 7	200	1,400	2	500	1,000
Harrison . . . . .	1,202	1 $\frac{1}{2}$	1,803	2	75	150	2	$\frac{1}{2}$ 39	78			
Barr . . . . .	6,373	2	12,746	72 $\frac{1}{2}$	25	1,812	2 $\frac{1}{2}$	$\frac{1}{2}$ 39	97	4	$\frac{1}{2}$ 42	2,168
Van Buren . . . .	877	$\frac{1}{2}$	1,228	37	$\frac{2}{3}$	1,221						
Madison . . . . .	1,184	$\frac{3}{4}$	888	42	75	3,150	2	100	200	1	$\frac{1}{2}$ 42	542
Elmore . . . . .	472	1	472	38	7	266	$\frac{1}{2}$ 7	15	105			
Steele . . . . .	674 $\frac{1}{2}$	1	674	53 $\frac{1}{2}$	20	1,070	$\frac{1}{2}$ 7	30	210			
Bogard . . . . .	715	1	715	52 $\frac{1}{2}$	25	1,312	1 $\frac{1}{2}$	20	25	1 $\frac{1}{4}$	$\frac{1}{2}$ 42	135
Total . . . . .	14,200	1 $\frac{1}{2}$	22,375	385	34	13,113	103	53	5,428	8	532	4,387
Total last year	10,248		16,083	466		27,225	153		4,920	34 $\frac{1}{2}$		33,569

*Dearborn County.*

Harrison . . . . .	307	1 $\frac{1}{2}$	307	89	80	7,120	1	200	200			
Logan . . . . .	154	$\frac{3}{4}$	51	119	50	5,350	4	$\frac{1}{2}$ 45	180			
Miller . . . . .	2,608	$\frac{3}{4}$	1,956	123	10	1,230						
Lawrenceburg . .	723	$\frac{1}{2}$	803	18	$\frac{2}{3}$	504						
Center . . . . .	750	1	750	57	25	1,425				2	$\frac{1}{2}$ 64	1,128
Hogan . . . . .	1,024	$\frac{1}{2}$	512	45	30	1,350	33	80	2,640	2	$\frac{1}{2}$ 64	1,128
Manchester . . . .	4,512	$\frac{1}{2}$	2,256	268	20	5,360	1	5	5	6	$\frac{1}{2}$ 64	3,384
York . . . . .	648	1	648	131	40	5,240	9	100	900			
Kelso . . . . .	974	1 $\frac{1}{2}$	1,461	284	25	7,100						
Jackson . . . . .	1,360	1	1,360	96	25	2,400						
Sparta . . . . .	1,021	$\frac{3}{4}$	510	161	50	8,050	$\frac{1}{2}$ 4	40	100	5	500	2,500
Clay . . . . .	1,523	1	1,523	20	30	600	2	100	200	$\frac{1}{2}$ 12	500	6,000
Cesar Creek . . .	524	1	524	44	20	880						
Washington . . . .	1,165	$\frac{1}{2}$	1,294	55	$\frac{2}{3}$	1,540	3	$\frac{1}{2}$ 45	135			
Total . . . . .	17,293	$\frac{3}{4}$	13,955	1,510	32	48,749	57	77	4,420	27	527	14,140
Total last year	15,715		16,371	1,363		68,275	23		1,876	2		

*Decatur County.*

Washington . . . .	1,599	1 $\frac{1}{2}$	2,398	45	$\frac{2}{3}$	1,260				7	$\frac{1}{2}$ 64	3,918
Fugit . . . . .	1,385	1 $\frac{1}{2}$	2,092	47	20	740						
Clinton . . . . .	323	1 $\frac{1}{2}$	484	$\frac{1}{2}$ 51	50	2,550						
Adams . . . . .	550	1 $\frac{1}{2}$	825	3	50	170	$\frac{1}{2}$ 4	40	160			
Clay . . . . .	971	$\frac{1}{2}$	1,074	18	$\frac{2}{3}$	504						
Jackson . . . . .	1,065	1	1,065	$\frac{1}{2}$ 51	10	510						
Sand Creek . . . .	1,147	1	1,147	46	10	460						
Marion . . . . .	2,300	$\frac{1}{2}$	2,555	158	$\frac{2}{3}$	4,424						
Salt Creek . . . .	1,254	1	1,254	52	35	1,820						
Total . . . . .	10,634	1 $\frac{1}{2}$	12,929	461	28	12,418	4	40	160	7	$\frac{1}{2}$ 64	3,918
Total last year	8,864		15,796	523		41,282	21		1,083			



TABLE XXIII.—Continued.

*DeKalb County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Butler . . . . .	417	1	417	92	28	2,576	..	..	..	..	..	..
Jackson . . . . .	662	1 $\frac{3}{4}$	496	68	28	1,904	..	..	..	..	..	..
Concord . . . . .	1,029	1 $\frac{1}{2}$	1,543	66	30	1,980	..	..	..	..	..	..
Newville . . . . .	595	1	595	26	28	728	..	..	..	..	..	..
Stafford . . . . .	353	1	353	44	15	660	..	..	..	..	..	..
Wilmington . . . . .	1,012	1 $\frac{3}{4}$	1,265	27	20	540	2	57	114	..	..	..
Union . . . . .	1,054	1 $\frac{1}{2}$	1,581	104	125	13,000	..	..	..	..	..	..
Richland . . . . .	518	2	1,036	40	15	600	..	..	..	..	..	..
Fairfield . . . . .	969	2	1,938	113	20	2,260	..	..	..	..	..	..
Smithsfield . . . . .	709	2	1,418	75	10	750	..	..	..	11	500	5,500
Franklin . . . . .	680	1 $\frac{3}{4}$	830	86	50	4,300	..	..	..	..	..	..
Troy . . . . .	424	1 $\frac{1}{2}$	636	28	28	784	..	..	..	..	..	..
Keyser . . . . .	420	1 $\frac{1}{2}$	630	63	20	1,260	..	..	..	..	..	..
Total . . . . .	8,842	1 $\frac{3}{4}$	12,758	832	38	31,342	2	57	114	11	500	5,500
Total last year . . . . .	8,555	..	13,357	925	..	67,390	16	..	1,890	2	..	..

*Delaware County.*

Salem . . . . .	124	1 $\frac{1}{2}$	186	61	50	3,050	* 8	50	400	..	..	..
Mt. Pleasant . . . . .	776	*1 $\frac{1}{2}$	1,164	4	*34	136	..	..	..	..	..	..
Harrison . . . . .	879	2	1,758	47	65	3,055	* 8	79	632	..	..	..
Washington . . . . .	1,169	1 $\frac{1}{2}$	1,753	37	20	740	* 8	50	400	$\frac{1}{2}$	*656	328
Monroe . . . . .	945	1 $\frac{1}{2}$	1,417	126	30	3,780	* 8	30	240	..	..	..
Center . . . . .	1,782	*1 $\frac{1}{2}$	2,673	22	*34	748	..	..	..	..	..	..
Hamilton . . . . .	962	1 $\frac{1}{2}$	1,443	23	40	920	1	60	60	..	..	..
Union . . . . .	1,061	1 $\frac{1}{2}$	1,591	7	35	245	* 8	20	160	..	..	..
Perry . . . . .	954	1 $\frac{1}{2}$	1,431	98	75	7,350	* 8	50	400	..	..	..
Liberty . . . . .	1,464	1	1,464	39	50	1,950	1	*51	51	..	..	..
Delaware . . . . .	1,144	1	1,144	1	20	20	..	..	..	..	..	..
Niles . . . . .	1,122	*1 $\frac{1}{2}$	1,683	2	*34	68	..	..	..	..	..	..
Total . . . . .	12,382	1 $\frac{1}{2}$	17,707	467	47	22,062	50	47	2,343	$\frac{1}{2}$	656	328
Total last year . . . . .	9,242	..	12,060	412	..	27,900	10	..	470	..	..	..

*Dubois County.*

Columbia . . . . .	498	1	498	* 51	20	1,020	*44	30	1,320	*119	6	714
Harbison . . . . .	916	1	916	33	50	1,650	21 $\frac{1}{2}$	*43	107	..	..	..
Boone . . . . .	833 $\frac{1}{2}$	3	2,501	42 $\frac{1}{4}$	80	3,380	*44	30	1,320	*119	500	59,500
Madison . . . . .	663	1 $\frac{1}{2}$	994	10	100	1,000	..	..	..	*119	500	59,500
Bainbridge . . . . .	892	2	1,784	* 51	60	3,060	*44	50	2,200	*119	300	35,700
Marion . . . . .	24	1	24	36	50	1,800	*44	50	2,200	*119	600	71,400
Hall . . . . .	262	*1 $\frac{1}{2}$	349	49	*49	2,401	5	*43	215	..	..	..
Jefferson . . . . .	307	*1 $\frac{1}{2}$	409	48	*49	2,352	..	..	..	..	..	..
Jackson . . . . .	* 727	1 $\frac{1}{2}$	1,090	30	20	600	..	..	..	*119	100	11,900
Patoka . . . . .	1,017	1	1,017	25 $\frac{1}{2}$	20	510	*44	20	880	*119	700	83,300
Cass . . . . .	1,316	2	2,632	62 $\frac{1}{2}$	60	3,750	..	..	..	*119	100	11,900
Ferdinand . . . . .	1,265	1	1,265	177	15	2,655	*44	25	1,100	*119	300	35,700
Total . . . . .	8,721	1 $\frac{1}{4}$	13,479	615	39	24,178	27 $\frac{1}{4}$	34	9,342	1,071	345	399,614
Total last year . . . . .	5,628	..	11,208	473	..	15,467	13 $\frac{1}{4}$	..	805	1062 $\frac{1}{4}$	..	695,150

TABLE XXIII.—Continued.

*Elkhart County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Busbels per acre.	Busbels.	Acres.	Busbels per acre.	Busbels.	Acres.	Pounds per acre.	Pounds.
Elkhart . . . . .	915	1 $\frac{1}{2}$	1,144	134	20	2,680	6	25	175	..	..	..
Clinton . . . . .	1,028	1 $\frac{1}{2}$	1,542	146	20	2,920	..	..	..	..	..	..
Benton . . . . .	785	1 $\frac{1}{2}$	1,177	99	15	1,485	..	..	..	..	..	..
Jackson . . . . .	828	1 $\frac{1}{2}$	1,104	104	35	3,610	..	..	..	..	..	..
Harrison . . . . .	356	1 $\frac{1}{2}$	384	79	18	1,422	6	100	700	..	..	..
Concord . . . . .	444	1 $\frac{1}{2}$	592	192	35	6,720	..	..	..	..	..	..
Baugo . . . . .	268	2 $\frac{1}{4}$	201	50	20	1,000	..	..	..	..	..	..
Olive . . . . .	469	2	938	78	25	1,950	6	50	350	..	..	..
Jefferson . . . . .	619	2 $\frac{1}{2}$	584	132	25	3,300	..	..	..	..	..	..
Middlebury . . . . .	256	2	512	32	40	1,280	..	..	..	..	..	..
York . . . . .	179	1 $\frac{1}{2}$	238	83	35	2,905	..	..	..	..	..	..
Washington . . . . .	548	1 $\frac{1}{2}$	731	92	35	3,220	..	..	..	..	..	..
Osalo . . . . .	349	1 $\frac{1}{2}$	523	121	35	4,235	..	..	..	..	..	..
Cleveland . . . . .	182	1 $\frac{1}{2}$	273	112	40	4,480	6	100	700	..	..	..
Union . . . . .	2,076	1 $\frac{1}{2}$	2,768	104	35	3,610	..	..	..	..	..	..
Locke . . . . .	229	1	229	104	25	2,600	..	..	..	..	..	..
Total . . . . .	9,461	1 $\frac{1}{2}$	12,940	1,662	28	47,477	28	68	1,925	..	..	..
Total last year . . . . .	7,800	..	13,274	1,208	..	93,854	18	..	1,900	3	..	..

*Fayette County.*

Connorsville . . . . .	792	1	792	94	15	1,410	14	100	1,400	1	633	663
Jennings . . . . .	557	1 $\frac{1}{2}$	743	37	28	1,036	..	..	..	..	..	..
Jackson . . . . .	892	1	892	87	50	4,350	14	150	2,100	..	..	..
Columbia . . . . .	375	1 $\frac{1}{2}$	500	55	28	1,540	1	50	50	1	633	663
Orange . . . . .	437	1 $\frac{1}{2}$	655	51	10	510	14	75	1,050	4	633	2,532
Harrison . . . . .	538	1 $\frac{1}{2}$	809	74	28	2,772	..	..	..	..	..	..
Posey . . . . .	787	2	1,574	54	10	540	14	25	350	..	..	..
Waterloo . . . . .	509	1 $\frac{1}{2}$	636	34	28	952	2	50	100	..	..	..
Fairview . . . . .	326	1 $\frac{1}{2}$	407	2	15	30	14	35	490	..	..	..
Total . . . . .	5,213	1 $\frac{1}{2}$	7,006	488	25	12,440	73	76	5,540	6	643	3,858
Total last year . . . . .	4,445	..	7,012	546	..	57,456	11	..	1,260	6	..	..

*Floyd County.*

New Albany . . . . .	983	2	1,966	254	80	20,340	37	20	740	3	546	1,911
Greenville . . . . .	1,319	3	989	19	10	190	..	..	..	..	..	..
Georgetown . . . . .	409	2	818	75	60	4,500	..	..	..	1	546	546
Lafayette . . . . .	98	2	196	150	37	5,550	11	20	220	..	..	..
Franklin . . . . .	272	3	816	221	40	8,840	..	..	..	..	..	..
Total . . . . .	3,081	1 $\frac{1}{2}$	4,785	719	55	39,420	48	20	960	4	546	2,457
Total last year . . . . .	3,694	..	6,357	876	..	35,670	65	..	3,209	8	..	..

TABLE XXIII.—Continued.

*Fountain County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Jackson . . . . .	1,090	1 $\frac{1}{2}$	1,635	40	60	2,400	.	.	.	.	.	.
Mill Creek . . . . .	1,018	2 $\frac{1}{2}$	2,036	45	10	450	.	.	.	.	.	.
Fulton . . . . .	716	1 $\frac{1}{2}$	1,074	43	332	1,776	.	.	.	.	.	.
Wabash . . . . .	959	2 $\frac{1}{2}$	1,918	100	25	2,500	7	51	357	.	.	.
Cain . . . . .	884	1 $\frac{1}{2}$	1,326	52	20	1,040	6	50	300	.	.	.
Van Buren . . . . .	1,200	1 $\frac{1}{2}$	1,800	48	25	1,200	6	40	240	.	.	.
Troy . . . . .	1,127	1 $\frac{1}{2}$	1,690	77	32	2,464	.	.	.	.	.	.
Richland . . . . .	1,890	1 $\frac{1}{2}$	2,835	39	32	1,248	.	.	.	.	.	.
Shawnee . . . . .	727	2	1,454	35	20	700	1	20	20	.	.	.
Logan . . . . .	391	1 $\frac{1}{2}$	586	16	30	480	.	.	.	.	.	.
Davis . . . . .	717	1 $\frac{1}{2}$	1,075	53	15	795	.	.	.	.	.	.
Total . . . . .	10,719	1 $\frac{1}{2}$	17,429	548	27	14,653	20	46	917	.	.	.
Total last year . . . . .	9,214	.	13,958	394	.	6,690	21	.	1,087	1	.	.

*Franklin County.*

Bath . . . . .	375	1	375	6	24	144	.	.	.	.	.	.
Springfield . . . . .	470	1 $\frac{1}{2}$	522	40	28	1,120	.	.	.	.	.	.
White Water . . . . .	818	1 $\frac{1}{2}$	909	120	28	3,360	.	.	.	.	.	.
Highland . . . . .	769	1 $\frac{1}{2}$	854	254	28	7,112	8	45	360	.	.	.
Brookville . . . . .	1,334	1	1,334	193	28	5,404	2	45	90	.	.	.
Fairfield . . . . .	1,925	1 $\frac{1}{2}$	2,887	16	30	480	4	20	80	.	.	.
Blooming Grove . . . . .	1,246	1	1,246	36	100	3,600	4	200	800	.	.	.
Laurel . . . . .	621	1 $\frac{1}{2}$	600	65	28	1,820	.	.	.	4	564	2,256
Metamora . . . . .	344	1	344	55	50	2,750	4	100	400	.	.	.
Butler . . . . .	884	1 $\frac{1}{2}$	982	235	28	6,580	.	.	.	.	.	.
Ray . . . . .	2,031	1 $\frac{1}{2}$	3,046	221	20	4,420	4	15	60	.	.	.
Salt Creek . . . . .	579	3	1,737	137	8	1,096	1	35	35	12	100	1,200
Posey . . . . .	419	1	419	28	20	560	4	50	200	.	.	.
Total . . . . .	11,815	1 $\frac{1}{2}$	15,345	1,406	27	38,446	31	65	2,025	16	216	3,456
Total last year . . . . .	8,529	.	9,562	1,354	.	54,151	26	.	3,085	21	.	.

*Fulton County.*

Wayne . . . . .	386	1	386	103	10	1,030	.	.	.	.	.	.
Union . . . . .	479	1 $\frac{1}{2}$	718	29	21	607	.	.	.	.	.	.
Antioch . . . . .	871	1 $\frac{1}{2}$	829	32	25	800	.	.	.	.	.	.
Liberty . . . . .	640	1	640	130	20	2,600	.	.	.	.	.	.
Rochester . . . . .	1,113	2	2,226	223	20	4,460	1	36	36	2	700	1,400
Richland . . . . .	371	2	877	85	10	850	3	40	120	.	.	.
Henry . . . . .	803	2	1,786	111	20	2,280	.	.	.	.	.	.
Newcastle . . . . .	808	1	808	113	25	2,825	.	.	.	.	.	.
Total . . . . .	5,389	1 $\frac{1}{2}$	8,310	829	19	15,862	4	39	156	2	700	1,400
Total last year . . . . .	3,917	.	5,775	673	.	31,672	22	.	1,320	2	.	.

TABLE XXIII.—Continued.

*Gibson County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Columbia . . . . .	426	1	426	31	20	620	1	30	30			
Patoka . . . . .	812		812	925	50	46,250	53	43	2,279	9	469	4,221
White River . . . . .	723	2	1,446	59	40	2,360	3	43	129	1	469	469
Washington . . . . .	403	2	806	5	30	150	44	50	2,200			
Montgomery . . . . .	1,109	1½	1,663	33	100	3,300	6	43	258			
Johnson . . . . .	622	2	1,244	87	50	4,350	1315	30	39,450			
Wabash . . . . .	39	1½	58	1	49	49						
Barton . . . . .	744	1½	1,116	26	30	780				9	500	4,500
Center . . . . .	733	1½	1,099	55	30	1,650	2	20	40			
Total . . . . .	5,611	1½	8,387	1,222	49	59,509	1424	31	44,986	19	481	9,190
Total last year . . . . .	6,393		8,252	519		51,130	56		8,400			

*Grant County.*

Van Buren . . . . .	846	1	846	37	20	740						
Washington . . . . .	1,605½	1½	1,204	7	100	700	1½	100	150			
Pleasant . . . . .	1,057	1½	1,585	48½	40	1,940						
Richland . . . . .	899	1½	1,348	63½	40	2,540	4	53	13	2	662	1,324
Center . . . . .	799	1	799	39	40	1,560	3	53	159	1	662	662
Mill . . . . .	742	1½	1,113	49	40	1,960						
Monroe . . . . .	1,337	1½	2,005	57	40	2,280						
Jefferson . . . . .	1,365	1½	2,047	60	40	2,400						
Fairmount . . . . .	1,002	1½	1,503	21	30	630	4	20	80			
Liberty . . . . .	936	2	1,872	74½	40	2,970	1¾	53	92	1	662	82
Green . . . . .	628	1½	942	75	20	1,500						
Sims . . . . .	1,039	2	4,156	48	25	1,200						
Franklin . . . . .	1,039	2	2,078	48	75	3,600	4	100	400			
Total . . . . .	13,204	1½	21,498	627	38	24,020	14	64	894	3	680	2,068
Total last year . . . . .	8,211		13,590	501		25,537	26		2,600	19½		

*Greene County.*

Richland . . . . .	1,122	1½	1,683	16	20	320	7	20	140	13	600	7,800
Taylor . . . . .	1,910	1½	2,864	15	33	495						
Cass . . . . .	273	2	546	26	20	520	7	20	140			
Jackson . . . . .	1,688	1	1,688	13	20	260	6	10	60	3	542	1,626
Center . . . . .	1,249	1½	1,749	12	33	396				11	542	5,462
Beech Creek . . . . .	1,637	1½	818	16	20	320				34	200	6,800
Highland . . . . .	1,015	2	2,030	48	40	1,920	7	50	350	27	1000	27,000
Fair Play . . . . .	703	1½	1,054	19	33	627						
Smith . . . . .	1,407	1½	1,739	24	50	1,200	9	60	540			
Wright . . . . .	1,469	2	2,938	26	30	780	7	40	280	13	300	3,900
Stockton . . . . .	1,381	1½	2,071	3	30	90						
Stafford . . . . .	1,115	1½	1,672	13	29	377				1	542	542
Washington . . . . .	662	2	1,324	45	50	2,250	1	50	50			
Jefferson . . . . .	707	2	1,414	20	25	500	7	50	350	1	542	542
Grant . . . . .	538	1½	753	31	5	155	7	2	14			
Eel River . . . . .	242	1	242	5	33	165	1	39	39			
Total . . . . .	17,118	1½	24,415	332	31	10,375	59	33	1,961	103	525	5,372
Total last year . . . . .	15,124		22,287	398		17,901	32		1,410	108		30,280

*Worthington Township not reported separately.*

TABLE XXIII.—Continued.

*Hamilton County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Noblesville . . . .	1,741	<sup>1</sup> / <sub>12</sub>	2,611	152	<sup>100</sup> / <sub>34</sub>	15,200	8	<sup>50</sup> / <sub>51</sub>	400	..	..	..
Washington . . . .	2,112	<sup>1</sup> / <sub>12</sub>	3,168	47	<sup>934</sup> / <sub>34</sub>	1,598	..	<sup>51</sup> / <sub>51</sub>	102	..	..	..
Clay . . . . .	1,184	<sup>1</sup> / <sub>12</sub>	1,776	142	<sup>20</sup> / <sub>34</sub>	2,840	1	<sup>50</sup> / <sub>51</sub>	50	..	..	..
Delaware . . . . .	992	<sup>1</sup> / <sub>12</sub>	1,488	59	<sup>934</sup> / <sub>34</sub>	2,006	..	..	..	..	..	..
Fall Creek . . . . .	801	<sup>1</sup> / <sub>12</sub>	1,201	81	<sup>934</sup> / <sub>34</sub>	2,754	6	<sup>51</sup> / <sub>51</sub>	306	..	..	..
Wayne . . . . .	1,540	<sup>1</sup> / <sub>12</sub>	2,310	42	<sup>6</sup> / <sub>34</sub>	252	2	<sup>51</sup> / <sub>51</sub>	102	..	..	..
White River . . . .	1,195	<sup>1</sup> / <sub>12</sub>	1,792	12	<sup>30</sup> / <sub>34</sub>	360	1	<sup>50</sup> / <sub>51</sub>	50	..	..	..
Jackson . . . . .	1,709	<sup>1</sup> / <sub>12</sub>	2,563	164	<sup>30</sup> / <sub>34</sub>	4,920	50	<sup>50</sup> / <sub>51</sub>	100	* 2	500	1,000
Adams . . . . .	1,694	<sup>1</sup> / <sub>12</sub>	2,541	65	<sup>15</sup> / <sub>34</sub>	975	..	<sup>51</sup> / <sub>51</sub>	152	1	<sup>556</sup> / <sub>556</sub>	556
Total . . . . .	12,968	<sup>1</sup> / <sub>12</sub>	19,450	764	<sup>40</sup> / <sub>34</sub>	30,905	25	<sup>50</sup> / <sub>51</sub>	1,262	3	552	1,056
Total last year . .	10,489	..	17,480	1,178	..	26,058	24	..	1,591	15	..	..

*Hancock County.*

Blue River . . . .	486	<sup>1</sup> / <sub>12</sub>	729	32	<sup>60</sup> / <sub>34</sub>	1,920	2	<sup>80</sup> / <sub>50</sub>	160	1	<sup>633</sup> / <sub>633</sub>	633
Brown . . . . .	734	<sup>3</sup> / <sub>12</sub>	2,202	11	<sup>50</sup> / <sub>34</sub>	550	<sup>14</sup> / <sub>50</sub>	<sup>50</sup> / <sub>50</sub>	700	..	..	..
Brandywine . . . .	582	<sup>1</sup> / <sub>12</sub>	873	15	<sup>50</sup> / <sub>34</sub>	750	2	<sup>50</sup> / <sub>50</sub>	100	2	<sup>633</sup> / <sub>633</sub>	1,266
Buck Creek . . . .	888	<sup>2</sup> / <sub>12</sub>	1,776	92	<sup>40</sup> / <sub>34</sub>	3,680	1	<sup>40</sup> / <sub>50</sub>	40	2	<sup>633</sup> / <sub>633</sub>	1,266
Center . . . . .	1,330	<sup>1</sup> / <sub>12</sub>	1,995	68	<sup>40</sup> / <sub>34</sub>	2,720	<sup>14</sup> / <sub>50</sub>	<sup>50</sup> / <sub>50</sub>	700	3	<sup>633</sup> / <sub>633</sub>	1,899
Greene . . . . .	887	<sup>1</sup> / <sub>12</sub>	1,330	4	<sup>40</sup> / <sub>34</sub>	160	<sup>14</sup> / <sub>30</sub>	<sup>30</sup> / <sub>50</sub>	420	1	<sup>633</sup> / <sub>633</sub>	633
Jackson . . . . .	711	<sup>1</sup> / <sub>12</sub>	1,066	7	<sup>40</sup> / <sub>34</sub>	280	1	<sup>100</sup> / <sub>100</sub>	100	..	..	..
Sugar Creek . . . .	613	<sup>1</sup> / <sub>12</sub>	766	34	<sup>25</sup> / <sub>34</sub>	850	<sup>14</sup> / <sub>50</sub>	<sup>50</sup> / <sub>50</sub>	700	2	<sup>633</sup> / <sub>633</sub>	1,266
Vernon . . . . .	657	<sup>1</sup> / <sub>12</sub>	985	50	<sup>20</sup> / <sub>34</sub>	1,000	2	<sup>75</sup> / <sub>75</sub>	150	2	<sup>633</sup> / <sub>633</sub>	1,266
Total . . . . .	6,888	<sup>1</sup> / <sub>12</sub>	11,722	313	<sup>38</sup> / <sub>34</sub>	11,910	64	<sup>46</sup> / <sub>50</sub>	3,070	13	633	8,229
Total last year . .	5,229	..	8,584	224	..	8,694	12	..	595	10	..	9,615

*Harrison County.*

Harrison . . . . .	1,522	<sup>1</sup> / <sub>12</sub>	1,674	156	<sup>937</sup> / <sub>34</sub>	5,772	..	..	825	3	<sup>546</sup> / <sub>546</sub>	1,638
Boone . . . . .	548	<sup>1</sup> / <sub>12</sub>	348	103	<sup>35</sup> / <sub>34</sub>	3,605	<sup>11</sup> / <sub>12</sub>	<sup>75</sup> / <sub>75</sub>	825	9	<sup>700</sup> / <sub>700</sub>	6,300
Beth . . . . .	389	<sup>1</sup> / <sub>12</sub>	380	178	<sup>15</sup> / <sub>34</sub>	2,314	4	<sup>12</sup> / <sub>45</sub>	45	69	<sup>800</sup> / <sub>800</sub>	55,200
Posey . . . . .	332	<sup>1</sup> / <sub>12</sub>	528	238	<sup>60</sup> / <sub>34</sub>	14,280	2	<sup>100</sup> / <sub>100</sub>	200	5	<sup>546</sup> / <sub>546</sub>	2,730
Franklin . . . . .	642	<sup>1</sup> / <sub>12</sub>	642	105	<sup>40</sup> / <sub>34</sub>	4,200	2	<sup>30</sup> / <sub>30</sub>	60	..	..	..
Morgan . . . . .	1,330	<sup>3</sup> / <sub>12</sub>	997	114	<sup>10</sup> / <sub>34</sub>	1,140	..	..	..	..	..	..
Blue River . . . .	935	<sup>1</sup> / <sub>12</sub>	1,432	65	<sup>15</sup> / <sub>34</sub>	975	2	<sup>25</sup> / <sub>50</sub>	50	2	<sup>546</sup> / <sub>546</sub>	1,092
Washington . . . .	168	<sup>1</sup> / <sub>12</sub>	168	<sup>108</sup> / <sub>34</sub>	<sup>10</sup> / <sub>34</sub>	1,480	..	..	..	..	..	..
Taylor . . . . .	451	<sup>1</sup> / <sub>12</sub>	451	151	<sup>20</sup> / <sub>34</sub>	3,020	<sup>11</sup> / <sub>12</sub>	<sup>20</sup> / <sub>20</sub>	220	..	..	..
Webster . . . . .	130	<sup>1</sup> / <sub>12</sub>	143	24	<sup>57</sup> / <sub>34</sub>	888	12	<sup>45</sup> / <sub>45</sub>	540	..	..	..
Jackson . . . . .	815	<sup>1</sup> / <sub>12</sub>	896	45	<sup>37</sup> / <sub>34</sub>	1,965	..	..	..	..	..	..
Spencer . . . . .	947	<sup>2</sup> / <sub>12</sub>	1,891	60	<sup>10</sup> / <sub>34</sub>	600	<sup>11</sup> / <sub>12</sub>	<sup>50</sup> / <sub>50</sub>	550	..	..	..
Scott . . . . .	385	<sup>1</sup> / <sub>12</sub>	385	59	<sup>100</sup> / <sub>34</sub>	5,900	3	<sup>75</sup> / <sub>75</sub>	225	..	..	..
Total . . . . .	8,434	<sup>1</sup> / <sub>12</sub>	9,947	1,406	<sup>32</sup> / <sub>34</sub>	45,439	58	<sup>47</sup> / <sub>50</sub>	2,718	88	761	66,960
Total last year . .	5,743	..	6,923	1,054	..	76,434	55	..	6,070	8	..	7,200

TABLE XXIII.—Continued.

*Hendricks County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Center . . . . .	2,102	1	2,102	21	40	840	1	75	75			
Washington . . . . .	1,301	<sup>1</sup> / <sub>16</sub>	1,951	125	<sup>1</sup> / <sub>43</sub>	12,685						
Guilford . . . . .	1,865	<sup>1</sup> / <sub>16</sub>	2,797	37	25	925	6	20	120			
Liberty . . . . .	1,744	<sup>1</sup> / <sub>16</sub>	4,360	4	35	140						
Franklin . . . . .	1,198	<sup>1</sup> / <sub>16</sub>	1,797	<sup>1</sup> / <sub>85</sub>	35	2,975	<sup>1</sup> / <sub>7</sub>	25	175			
Clay . . . . .	919	<sup>1</sup> / <sub>2</sub>	1,838	21	70	1,470	<sup>1</sup> / <sub>7</sub>	30	210			
Marion . . . . .	1,811	1	1,811	28	50	1,400	1	30	30			
Eel River . . . . .	1,211	<sup>1</sup> / <sub>16</sub>	605	49	<sup>1</sup> / <sub>43</sub>	2,107	<sup>1</sup> / <sub>2</sub>	<sup>1</sup> / <sub>49</sub>	98			
Union . . . . .	817	<sup>1</sup> / <sub>16</sub>	1,225	74	<sup>1</sup> / <sub>43</sub>	3,182	<sup>1</sup> / <sub>2</sub>	<sup>1</sup> / <sub>49</sub>	98	<sup>1</sup> / <sub>2</sub>	<sup>1</sup> / <sub>395</sub>	790
Middle . . . . .	1,357	<sup>1</sup> / <sub>16</sub>	2,055	84	<sup>1</sup> / <sub>43</sub>	3,612						
Brown . . . . .	739	<sup>1</sup> / <sub>16</sub>	1,108	236	40	9,440	<sup>1</sup> / <sub>7</sub>	100	700			
Lincoln . . . . .	1,343	<sup>1</sup> / <sub>16</sub>	1,679	<sup>1</sup> / <sub>85</sub>	15	1,275	<sup>1</sup> / <sub>7</sub>	30	210			
Total . . . . .	16,407	<sup>1</sup> / <sub>16</sub>	23,308	1,019	39	40,051	40	<sup>1</sup> / <sub>43</sub>	1,716	<sup>1</sup> / <sub>2</sub>	395	790
Total last year . . . . .	13,882		19,915	1,154		39,785	18		1,228	<sup>1</sup> / <sub>2</sub>		

*Henry County.*

Wayne . . . . .	791	<sup>1</sup> / <sub>16</sub>	1,186	28	<sup>1</sup> / <sub>26</sub>	742	1	<sup>1</sup> / <sub>51</sub>	51	1	<sup>1</sup> / <sub>656</sub>	656
Franklin . . . . .	459	<sup>1</sup> / <sub>2</sub>	918	48	5	240	<sup>1</sup> / <sub>2</sub>	50	100			
Dudley . . . . .	653	1	653	81	30	2,430	<sup>1</sup> / <sub>2</sub>	50	100			1,312
Liberty . . . . .	908	<sup>1</sup> / <sub>16</sub>	1,362	122	<sup>1</sup> / <sub>34</sub>	4,148	<sup>1</sup> / <sub>10</sub>	<sup>1</sup> / <sub>51</sub>	510	1	<sup>1</sup> / <sub>656</sub>	656
Henry . . . . .	472	<sup>1</sup> / <sub>2</sub>	944	8	50	400	1	75	75			
Greensboro . . . . .	490	<sup>1</sup> / <sub>16</sub>	735	46	56	2,576	<sup>1</sup> / <sub>8</sub>	116	928			
Harrison . . . . .	722	<sup>1</sup> / <sub>16</sub>	1,083	22	<sup>1</sup> / <sub>34</sub>	748						
Fall Creek . . . . .	798	<sup>1</sup> / <sub>2</sub>	1,596	<sup>1</sup> / <sub>41</sub>	<sup>1</sup> / <sub>34</sub>	1,294						
Prairie . . . . .	760	<sup>1</sup> / <sub>2</sub>	1,520	27	100	2,700						
Stony Creek . . . . .	403	<sup>1</sup> / <sub>16</sub>	604	12	25	275	<sup>1</sup> / <sub>8</sub>	50	400			
Spiceland . . . . .	578	<sup>1</sup> / <sub>16</sub>	867	46	10	460	1	150	150			
Jefferson . . . . .	603	<sup>1</sup> / <sub>16</sub>	904	24	20	480						
Blue River . . . . .	282	<sup>1</sup> / <sub>16</sub>	423	30	5	150	<sup>1</sup> / <sub>2</sub>	20	40			
Total . . . . .	7,919	<sup>1</sup> / <sub>16</sub>	12,795	535	31	16,743	35	67	2,354	4	656	2,624
Total last year . . . . .	7,325		10,275	555		29,864	28		1,957	8		

*Howard County.*

Center . . . . .	566	<sup>1</sup> / <sub>16</sub>	849	39	50	1,950	<sup>1</sup> / <sub>16</sub>	95	118	<sup>1</sup> / <sub>24</sub>	<sup>1</sup> / <sub>962</sub>	165
Ervin . . . . .	955	<sup>1</sup> / <sub>16</sub>	1,432	57	20	1,140	<sup>1</sup> / <sub>4</sub>	60	240	<sup>1</sup> / <sub>2</sub>	500	1,000
Monroe . . . . .	375	<sup>1</sup> / <sub>16</sub>	937	40	<sup>1</sup> / <sub>10</sub>	4,060	<sup>1</sup> / <sub>4</sub>	80	320			
Clay . . . . .	855	<sup>1</sup> / <sub>16</sub>	1,282	12	50	600	<sup>1</sup> / <sub>4</sub>	80	320			
Harrison . . . . .	600	<sup>1</sup> / <sub>16</sub>	900	61	50	3,050	5	<sup>1</sup> / <sub>53</sub>	265			
Taylor . . . . .	509	<sup>1</sup> / <sub>16</sub>	763	39	<sup>1</sup> / <sub>25</sub>	987	<sup>1</sup> / <sub>4</sub>	10	40	<sup>1</sup> / <sub>2</sub>	2,000	4,000
Howard . . . . .	815	<sup>1</sup> / <sub>16</sub>	1,019	74	50	3,700	<sup>1</sup> / <sub>4</sub>	50	200	<sup>1</sup> / <sub>2</sub>	600	1,200
Liberty . . . . .	602	<sup>1</sup> / <sub>16</sub>	903	38	100	3,800	<sup>1</sup> / <sub>4</sub>	75	806	<sup>1</sup> / <sub>18</sub>	<sup>1</sup> / <sub>962</sub>	12,681
Union . . . . .	554	<sup>1</sup> / <sub>2</sub>	1,108	71	50	3,587	<sup>1</sup> / <sub>10</sub>	4	25			
Jackson . . . . .	334	<sup>1</sup> / <sub>16</sub>	501	9	30	270	<sup>1</sup> / <sub>4</sub>	75	100			
Honey Creek . . . . .	86	<sup>1</sup> / <sub>2</sub>	173	32	40	1,300	<sup>1</sup> / <sub>4</sub>	40	160			
Total . . . . .	6,250	<sup>1</sup> / <sub>16</sub>	9,867	474	51	24,434	45	57	2,569	24	769	18,446
Total last year . . . . .	5,867		8,782	461		17,008	17		1,304	22		12,709

TABLE XXIII.—Continued.

*Huntington County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Jackson . . . . .	1,170	1	1,170	39	40	1,560	2	60	120			
Cedar Creek . . . .	906	1 <sup>1</sup> / <sub>2</sub>	1,357	145	25	3,625						
Warren . . . . .	717	1 <sup>1</sup> / <sub>2</sub>	1,075	35	25	875						
Dallas . . . . .	471	1 <sup>1</sup> / <sub>2</sub>	706	9	40	360	4	150	600			
Huntington . . . . .	1,194	1	1,194	136	60	8,160	5	70	350			
Union . . . . .	1,035	1 <sup>1</sup> / <sub>2</sub>	1,552	29	20	580	4	25	100			
Rock Creek . . . . .	1,169	1 <sup>1</sup> / <sub>2</sub>	1,753	76	20	1,520	4	75	300	2	2,000	4,000
Lancaster . . . . .	690	1 <sup>1</sup> / <sub>2</sub>	1,214	72	60	4,320	3	60	180			
Polk . . . . .	479	2	958	40	35	1,400	7	53	371			
Wayne . . . . .	690	1 <sup>1</sup> / <sub>2</sub>	1,035	36	40	1,440	1	53	53			
Jefferson . . . . .	845	1 <sup>1</sup> / <sub>2</sub>	1,267	15	10	150						
Salamonie . . . . .	1,573	1 <sup>1</sup> / <sub>2</sub>	2,359	20	40	800						
Total . . . . .	10,938	1 <sup>1</sup> / <sub>2</sub>	15,640	652	38	24,790	30	70	2,074	2	2,000	4,000
Total last year . . . .	11,396		17,055	745		54,369	19		1,370	9 <sup>1</sup> / <sub>4</sub>		8,833

*Jackson County.*

Driftwood . . . . .	759	1	759	10	20	200	2	20	40	12	300	600
Grassy Fork . . . .	1,185	1 <sup>1</sup> / <sub>2</sub>	742	29	35	1,015	4	10	40	12	1500	18,000
Brownstown . . . .	1,822	1 <sup>1</sup> / <sub>2</sub>	1,822	65	35	2,275				1	564	564
Washington . . . . .	1,422	1 <sup>1</sup> / <sub>2</sub>	711	42	15	630						
Jackson . . . . .	1,035	1 <sup>1</sup> / <sub>2</sub>	1,150	47	28	1,316	6	45	270	1	564	564
Redding . . . . .	693	1	693	128	40	5,020	1	5	5			
Vernon . . . . .	1,905	1 <sup>1</sup> / <sub>2</sub>	2,117	18	28	504						
Hamilton . . . . .	780	1	780	180	50	9,000	4	50	200	4	800	3,200
Carr . . . . .	1,112	1 <sup>1</sup> / <sub>2</sub>	1,235	41	28	1,148				1	564	564
Owen . . . . .	1,889	1 <sup>1</sup> / <sub>2</sub>	2,833	65	15	975	4	15	60	12	300	3,000
Salt Creek . . . . .	2,041	1 <sup>1</sup> / <sub>2</sub>	2,268	94	28	2,632	6	45	270	17	564	9,588
Total . . . . .	14,913	1	15,110	719	34	24,715	27	33	1,885	60	611	36,680
Total last year . . . .	9,748		18,005	643		31,680	36		1,885	19		17,575

*Jasper County.*

Hanging Grove . . . .	1,269	1 <sup>1</sup> / <sub>2</sub>	1,612	7	33	231						
Gilliam . . . . .	701	1	701	30	20	600						
Walker . . . . .	168	1	168	58	60	3,480						
Barkley . . . . .	2,124	1 <sup>1</sup> / <sub>2</sub>	2,832	53	33	1,749						
Murion . . . . .	3,339	1 <sup>1</sup> / <sub>2</sub>	4,123	25	33	825	1	36	36			
Jordan . . . . .	543	1 <sup>1</sup> / <sub>2</sub>	678	15	5	75	2	40	80			
Newton . . . . .	1,996	1 <sup>1</sup> / <sub>2</sub>	1,452	18	5	90	3	36	72			
Keener . . . . .	124	1	124	60	50	3,000	3	40	120			
Kankakee . . . . .	259	1 <sup>1</sup> / <sub>2</sub>	345	32	33	1,056						
Whetfield . . . . .	165	1	165	17	33	561	1	36	36	1	700	700
Carpenter . . . . .	1,405	1 <sup>1</sup> / <sub>2</sub>	2,443	31	20	620						
Union . . . . .	73	1 <sup>1</sup> / <sub>2</sub>	160	13	33	429				1	700	700
Mitroy . . . . .	133	1	133	3	33	99						
Total . . . . .	12,929	1 <sup>1</sup> / <sub>2</sub>	15,185	382	35	12,815	9	38	344	2	700	1,400
Total last year . . . .	8,186		10,645	346		11,055	13		949	25		

TABLE XXIII.—Continued.

*Jay County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Richland	894	1 $\frac{1}{2}$	1,206	2	60	120	4	100	400	2	500	1,000
Knox	562	1 $\frac{1}{2}$	1,562	1	50	50	1	53	53	1	500	500
Penn	970	1 $\frac{1}{2}$	1,435	62	40	2,480	1	53	53	1	500	500
Jefferson	950	1 $\frac{1}{2}$	1,425	20	40	800	4	50	200	1	500	500
Greene	850	1 $\frac{1}{2}$	1,718	10	40	400	4	53	212	1	500	500
Jackson	994	1 $\frac{1}{2}$	1,491	63	20	1,260	1	53	53	1	500	500
Pike	1,469	1 $\frac{1}{2}$	1,734	38	20	760	1	53	53	1	500	500
Wayne	1,331	1	1,431	40	40	1,600	1	53	53	1	500	500
Bear Creek	1,649	1	1,649	87	20	1,740	1	53	53	1	500	500
Madison	930	1 $\frac{1}{2}$	1,385	52	40	2,080	1	53	53	1	500	500
Noble	1,815	1 $\frac{1}{2}$	2,722	52	40	2,080	1	53	53	1	500	500
Wabash	682	1 $\frac{1}{2}$	1,023	57	40	2,280	1	53	53	1	500	500
Total	13,049	1 $\frac{1}{2}$	17,831	509	20	11,920	13	67	895	4	581	2,324
Total last year	10,537	1	14,802	695	20	14,453	59	67	3,996	4	581	2,324

*Jefferson County.*

Madison	3,532	1	3,732	361	20	7,220	12	16	192	118	500	59,000
Milton	682	1 $\frac{1}{2}$	1,023	136	65	8,840	13	45	585	229	600	137,400
Shelby	2,653	2 $\frac{3}{4}$	1,238	70	25	1,750	10	25	250	40	400	16,000
Lancaster	1,931	1	1,931	54	20	1,080	74	10	740	1	500	500
Republican	749	1	749	31	40	1,240	7	45	315	1	500	500
Graham	1,477	1	1,477	10	28	280	4	20	80	1	500	500
Saluda	1,231	1	1,231	23	37	851	13	45	585	6	500	4,200
Hanover	710	1 $\frac{1}{2}$	1,065	38	25	950	1	45	45	11	500	5,500
Monroe	513	1 $\frac{1}{2}$	769	39	51	1,989	1	45	45	1	500	500
Smyrna	1,499	1 $\frac{1}{2}$	2,248	87	20	1,740	9	35	315	2	500	1,000
Total	14,377	1 $\frac{1}{2}$	12,547	849	31	25,940	143	22	3,107	406	551	22,938
Total last year	11,718	1	16,889	656	20	31,815	43	22	2,135	150	551	119,450

*Jennings County.*

Bigger	624	1	624	46	15	690	1	12	12	10	564	5,640
Campbell	1,202	1	1,202	24	10	240	1	12	12	1	564	564
Columbia	1,383	1 $\frac{1}{2}$	1,037	38	10	380	3	12	36	1	564	564
Geneva	1,394	1	1,394	87	28	2,436	1	12	12	1	564	564
Marion	1,991	1	1,991	38	20	760	1	10	10	1	564	564
Montgomery	795	1 $\frac{1}{2}$	397	12	20	240	1	12	12	1	564	564
Sand Creek	167	1 $\frac{1}{2}$	84	25	20	500	2	30	60	1	564	564
Spencer	3,544	1 $\frac{1}{2}$	3,544	112	20	2,240	3	20	60	6	564	3,384
Vernon	1,518	1	1,518	54	30	1,620	2	40	80	1	564	564
Center	1,170	1 $\frac{1}{2}$	1,024	50	20	1,000	20	40	800	1	564	564
Lovett	521	1	521	28	28	784	1	12	12	1	564	564
Total	14,209	1	13,236	514	21	10,890	28	35	1,012	19	564	10,172
Total last year	9,559	1	10,662	266	20	15,154	21	35	1,811	16	564	9,104



TABLE XXIII.—Continued.

*Johnson County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Franklin . . . . .	962	1 <sup>1</sup> / <sub>2</sub>	1,283	38	23	1,064	..	..	..	..	..	..
Nineveh . . . . .	732	1	732	23	23	630	..	..	..	..	..	..
Blue River . . . . .	743	1	743	36	8	288	..	..	..	..	..	..
Hensley . . . . .	743	1	743	41	25	1,025	14	50	700	..	..	..
Clark . . . . .	789	1 <sup>1</sup> / <sub>2</sub>	1,183	60 <sup>1</sup> / <sub>2</sub>	50	325	14	40	560	..	..	..
Pleasant . . . . .	1,173	1	1,173	41	50	2,050	..	..	..	..	..	..
Union . . . . .	788	1 <sup>1</sup> / <sub>2</sub>	1,182	41	12	492	14	17	238	..	..	..
White River . . . . .	881	1	881	73	3	219	14	15	210	..	..	..
Needham . . . . .	8	1	8	17	28	476	..	..	..	..	..	..
Total . . . . .	6,449	1	7,237	370	17	6,569	56	30	1,708	..	..	..
Total last year . . . . .	5,555	..	7,236	508	..	24,813	14	..	652	9	..	..

*Knos County.*

Vigo . . . . .	1,530	1	1,530	17	30	510	7	25	175	2	546	1,092
Widner . . . . .	1,845	1 <sup>1</sup> / <sub>2</sub>	2,214	15	25	375	6	15	90	2	546	1,092
Busseron . . . . .	1,245	1 <sup>1</sup> / <sub>2</sub>	1,743	14	43	462	8	30	312	3	546	1,092
Washington . . . . .	1,271	2	2,542	51	50	2,550	4	100	400	2	546	1,092
Palmyra . . . . .	1,003	1 <sup>1</sup> / <sub>2</sub>	1,579	80	40	3,200	7	100	700	2	546	1,092
Vincennes . . . . .	420	2	840	74	5	370	3	30	117	1	546	546
Harrison . . . . .	1,037	2	2,074	163	10	1,630	2	25	50	2	50	100
Johnson . . . . .	716	1	716	169	100	16,900	10	30	300	1	546	546
Decker . . . . .	367	2	734	22	25	550	8	30	312	1	546	546
Steen . . . . .	617	1 <sup>1</sup> / <sub>2</sub>	925	25	35	875	9	30	351	1	546	546
Total . . . . .	10,103	1 <sup>1</sup> / <sub>2</sub>	14,897	630	43	27,422	64	45	2,897	17	488	8,290
Total last year . . . . .	6,241	..	10,001	954	..	43,732	232	..	21,275	29	..	..

*Kosciusko County.*

Jackson . . . . .	1,197	1 <sup>1</sup> / <sub>2</sub>	1,795	51	18	918	5	30	150	..	..	..
Monroe . . . . .	752	1	752	76	20	1,520	2	65	130	..	..	..
Washington . . . . .	857	2	1,714	92	20	1,840	2	50	100	2	300	600
Tipecanoe . . . . .	196	2	392	60	15	4,500	..	..	..	..	..	..
Turkey Creek . . . . .	543	1 <sup>1</sup> / <sub>2</sub>	814	56	50	2,800	..	..	..	..	..	..
Van Buren . . . . .	40	1	40	8	20	160	..	..	..	..	..	..
Plain . . . . .	480	1 <sup>1</sup> / <sub>2</sub>	720	60	20	1,200	..	..	..	..	..	..
Wayne . . . . .	516	1 <sup>1</sup> / <sub>2</sub>	774	115	25	2,875	7	150	1,050	..	..	..
Clay . . . . .	430	1 <sup>1</sup> / <sub>2</sub>	645	10	40	400	..	..	..	..	..	..
Lake . . . . .	418	1 <sup>1</sup> / <sub>2</sub>	627	45	20	900	4	65	260	1	300	300
Seward . . . . .	809	1 <sup>1</sup> / <sub>2</sub>	1,214	70	100	7,000	7	150	1,050	..	..	..
Franklin . . . . .	730	2	1,478	7	50	350	..	..	..	..	..	..
Harrison . . . . .	534	1 <sup>1</sup> / <sub>2</sub>	801	65	35	2,275	7	200	1,400	..	..	..
Prairie . . . . .	606	1 <sup>1</sup> / <sub>2</sub>	909	62	15	930	7	50	350	..	..	..
Jefferson . . . . .	436	1 <sup>1</sup> / <sub>2</sub>	654	25	5	125	7	5	35	..	..	..
Scott . . . . .	345	1 <sup>1</sup> / <sub>2</sub>	460	30	35	1,235	1	65	65	..	..	..
Etna . . . . .	224	1 <sup>1</sup> / <sub>2</sub>	290	56	60	3,200	1	100	100	..	..	..
Total . . . . .	9,172	1 <sup>1</sup> / <sub>2</sub>	13,752	807	35	32,518	50	96	4,700	3	300	900
Total last year . . . . .	6,554	..	11,217	874	..	73,044	22	..	3,101	7 <sup>1</sup> / <sub>2</sub>	..	..

TABLE XXIII.—Continued.

*Lagrange County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TORACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Van Buren . . . . .	512	2	1,024	220	50	11,000						
Newbury . . . . .	332	2	664	91	25	2,275						
Eden . . . . .	661	3/4	495	21	25	525						
Clear Spring . . . . .	282	1	282	12	20	240						
Clay . . . . .	285	1 1/2	442	8	25	200						
Lima . . . . .	198	1	198	44	15	660						
Greenfield . . . . .	585	1	585	45	50	2,250						
Bloomfield . . . . .	275	1 1/2	412	80	20	160						
Johnson . . . . .	1,487	1	1,487	110	15	1,650	3	57	171			
Millford . . . . .	440	1	440	72	40	2,880						
Springfield . . . . .	552	1	552	38	20	760						
Total . . . . .	5,629	1 1/4	6,591	741	30 1/2	22,600	3	57	171			
Total last year . . . . .	4,580		8,549	760		53,081	4 1/2		450	2 1/2		

*Laporte County.*

Hudson . . . . .	306	1 1/2	382	36 1/2	75	2,737						
Galena . . . . .	777	1 1/2	1,165	79	20	1,580						
Springfield . . . . .	756	1	756	158	40	6,320						
Michigan . . . . .	332	1 1/2	498	69	75	5,175						
Cool Spring . . . . .	1,054	1	1,054	264	50	13,200						
Center . . . . .	1,067	1 1/2	1,600	146	50	7,300	14	65	910	300		300
Kankakee . . . . .	1,322	1 1/2	1,763	74 1/2	35	2,607						
Wills . . . . .	927	1 1/2	1,236	17	35	595						
Lincoln . . . . .	75	1 1/2	100	60	35	2,100	1	65	65			
Pleasant . . . . .	332	1	332	29	40	1,160	3	100	300			
Scipio . . . . .	1,369	1 1/2	1,825	53	35	1,855						
New Durham . . . . .	755	1 1/2	1,007	76 1/2	35	2,677						
Clinton . . . . .	365	1 1/2	547	82 1/2	40	3,300						
Noble . . . . .	791	1	791	113	10	1,130	3	50	150	300		300
Union . . . . .	643	1	643	103	35	3,605						
Johnson . . . . .	27	1 1/2	34	15	35	525	7	50	350			
Hanna . . . . .	27	1 1/2	40	20	40	800						
Cass . . . . .	329	2	658	342	10	3,420						
Dewey . . . . .	386	1 1/2	579	60	60	3,600						
Total . . . . .	11,540	1 1/4	14,624	1,798	35	61,686	28	63	1,775	2	300	600
Total last year . . . . .	10,044		15,135	5,560		230,182	217		18,310	1		100

TABLE XXIII.—Continued.

*Martin County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Baker . . . . .	816	1	816	2	35	70	* 7	30	210	..	..	..
McCameron . . . . .	937	1	937	30	10	300	* 7	20	140	..	..	..
Brown . . . . .	833	<sup>1</sup> / <sub>16</sub>	1,167	26	<sup>1</sup> / <sub>33</sub>	858	<sup>1</sup> / <sub>12</sub>	<sup>1</sup> / <sub>39</sub>	78	5	<sup>1</sup> / <sub>542</sub>	2,710
Mitcheltree . . . . .	700	1	700	1	10	10	* 7	8	56	..	..	..
Halbert . . . . .	935	<sup>1</sup> / <sub>16</sub>	1,309	23	<sup>1</sup> / <sub>33</sub>	759	..	..	..	..	..	..
Center . . . . .	934	<sup>1</sup> / <sub>16</sub>	1,308	43	<sup>1</sup> / <sub>33</sub>	1,419	..	..	..	..	..	..
Perry . . . . .	1,150	1	1,150	18	25	450	* 7	30	210	3	500	1,500
Rutherford . . . . .	890	1	890	36	40	1,440	..	..	..	3	500	1,500
Columbia . . . . .	683	<sup>1</sup> / <sub>16</sub>	957	29	<sup>1</sup> / <sub>33</sub>	957	..	..	..	..	..	..
Lost River . . . . .	451	<sup>1</sup> / <sub>16</sub>	631	47	<sup>1</sup> / <sub>33</sub>	1,551	..	..	..	..	..	..
Total . . . . .	8,299	<sup>1</sup> / <sub>16</sub>	9,835	255	30	7,814	30	23	694	11	396	4,300
Total last year . . . . .	6,251	..	10,033	250	..	11,040	8	..	365	20	..	10,000

*Montgomery County.*

Coal Creek . . . . .	1,589	<sup>1</sup> / <sub>16</sub>	2,383	35	<sup>1</sup> / <sub>32</sub>	1,120	1	<sup>1</sup> / <sub>51</sub>	51	..	..	..
Wayne . . . . .	1,245	<sup>1</sup> / <sub>16</sub>	1,867	87	35	3,045	1	<sup>1</sup> / <sub>51</sub>	51	..	..	..
Ripley . . . . .	716	2	1,432	27	28	756	..	..	..	..	..	..
Brown . . . . .	1,997	2	3,994	65	75	4,875	1	60	60	..	..	..
Scott . . . . .	625	<sup>1</sup> / <sub>16</sub>	937	1	<sup>1</sup> / <sub>32</sub>	32	..	..	..	..	..	..
Union . . . . .	3,239	<sup>1</sup> / <sub>16</sub>	3,887	81	60	4,860	18	55	990	..	..	..
Madison . . . . .	1,296	2	2,592	28	40	1,120	..	..	..	..	..	..
Sugar Creek . . . . .	1,254	<sup>1</sup> / <sub>16</sub>	1,881	72	20	1,440	..	..	..	..	..	..
Franklin . . . . .	1,324	<sup>1</sup> / <sub>16</sub>	1,986	24	25	600	* 6	25	150	..	..	..
Walnut . . . . .	1,188	2	2,376	* 42	<sup>1</sup> / <sub>32</sub>	1,344	..	..	..	..	..	..
Clark . . . . .	912	3	2,736	2	10	20	* 6	10	60	..	..	..
Total . . . . .	15,385	<sup>1</sup> / <sub>16</sub>	26,071	464	41	19,212	27	50	1,362	..	..	..
Total last year . . . . .	13,406	..	24,141	506	..	39,905	38	..	3,681	5	..	5,000

*Monroe County.*

Bean Blossom . . . . .	1,261	<sup>1</sup> / <sub>16</sub>	1,891	11	30	330	* 7	20	140	2	500	1,000
Washington . . . . .	1,016	1	1,016	11	30	330	* 7	20	140	<sup>1</sup> / <sub>13</sub>	300	3,900
Marion . . . . .	188	2	376	4	5	20	..	..	..	..	..	..
Benton . . . . .	805	1	805	40	30	1,200	* 7	20	140	..	..	..
Bloomington . . . . .	1,406	<sup>1</sup> / <sub>16</sub>	1,968	15	<sup>1</sup> / <sub>33</sub>	495	..	..	..	..	..	..
Richland . . . . .	892	<sup>1</sup> / <sub>16</sub>	446	9	50	450	* 7	50	350	3	<sup>1</sup> / <sub>542</sub>	1,636
Van Buren . . . . .	1,740	<sup>1</sup> / <sub>16</sub>	2,436	8	100	800	..	..	..	..	..	..
Perry . . . . .	1,545	1	1,545	29	<sup>1</sup> / <sub>33</sub>	957	..	..	..	..	..	..
Salt Creek . . . . .	672	<sup>1</sup> / <sub>16</sub>	941	* 15	<sup>1</sup> / <sub>33</sub>	495	..	..	..	..	..	..
Polk . . . . .	295	<sup>1</sup> / <sub>16</sub>	413	9	<sup>1</sup> / <sub>33</sub>	297	1	* 39	39	..	..	..
Clear Creek . . . . .	492	<sup>1</sup> / <sub>16</sub>	738	24	18	432	3	15	45	..	..	..
Indian Creek . . . . .	1,634	1	1,634	4	100	400	* 7	100	700	..	..	..
Total . . . . .	11,066	<sup>1</sup> / <sub>16</sub>	14,249	179	35	6,201	39	40	1,554	18	363	6,526
Total last year . . . . .	11,912	..	19,346	193	..	9,398	16	..	1,033	11	..	6,436

TABLE XXIII.—Continued.

*Morgan County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Washington . . .	1,169	1	1,169	33	55	1,815	12	30	360			
Jackson . . .	955	1½	999	20	43	860						
Green . . .	1,017	1½	2,542	6	50	300						
Harrison . . .	171	1½	256	6	43	258						
Madison . . .	721	1½	1,081	18	43	774						
Clay . . .	481	1	481	7	50	216						
Brown . . .	711	2	1,422	10	50	500	7	25	175			
Monroe . . .	867	1½	1,500	55	50	1,650	4	25	100			
Adams . . .	1,070	1	1,070	13	50	650	7	30	210			
Gregg . . .	1,055	1½	1,582	29	10	280	1	12	12	1	395	395
Jefferson . . .	900	1	900	33	10	330	7	3	21			
Ray . . .	529	1	529	20	100	2,000	7	49	343			
Baker . . .	312	1	312	12	25	300	49	30	313			
Ashland . . .	1,475	1½	1,844	20	50	800	7	20	110			
Total . . .	11,168	1½	15,497	282	58	10,567	59	12	704	1	395	395
Total last year . .	9,042		12,977	252		15,293	74		290	2½		

*Newton County.*

Iroquois . . .	534	1	534	8	20	160	3	50	150			
Jackson . . .	1,644	1½	2,192	16	33	528						
Lake . . .	602	1½	803	3	33	99						
Benver . . .	232	1½	349	1	35	35	3	50	150			
Washington . . .	792	2	1,584	16	10	160	3	20	60			
Jefferson . . .	1,500	1½	2,250	60	53	1,980	5	26	180	3	700	2,100
McLellan . . .	354	1½	472	7	33	231						
Grant . . .	1,295	1½	1,942	16	10	160						
Colfax . . .	792	2	1,584	7	50	350						
Lincoln . . .	178	1½	267	25	40	1,000						
Total . . .	7,924	1½	11,977	179	30	4,703	14	39	540	3	700	2,100
Total last year . .	7,967		12,216	317		19,614	7		285	5		

*Noble County.*

Washington . . .	241	2	482	43	10	430						
Sparta . . .	537	1½	805	20	30	600						
Perry . . .	1,049	1½	1,573	119	28	3,332	6	57	342			
Elkhart . . .	734	1½	1,101	98	28	2,698						
York . . .	459	2	919	106	10	1,060						
Noble . . .	382	1½	573	78	28	2,184						
Green . . .	844	1½	1,266	72	22	1,594						
Jefferson . . .	1,028	1	1,028	89	15	1,335						
Orange . . .	592	1½	888	106	10	1,060						
Wayne . . .	833	1½	1,249	143	15	2,145				1	350	350
Allen . . .	1,513	1½	2,269	74	10	740						
Swan . . .	1,062	1½	1,593	128	30	3,840						
Albion . . .	42	1	42	18	28	504						
Total . . .	9,415	1½	13,154	1,275	18	26,992	6	57	342	1	350	350
Total last year . .	8,943		13,993	1,115		41,695	17½		2,596	2½		

TABLE XXIII.—Continued.

*Ohio County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Randolph . . . . .	2,633	1	2,633	880	25	22,000	10	45	450	50	500	25,000
Union . . . . .	573	1	573	46	30	920	1	45	45	11	564	6,204
Cass . . . . .	946	<sup>11</sup> / <sub>16</sub>	1,051	49	28	1,372	1	45	45	8	564	4,512
Pike . . . . .	942	<sup>11</sup> / <sub>16</sub>	471	94	10	940	1	45	45	11	564	6,204
Rising Sun . . . . .	37	<sup>11</sup> / <sub>16</sub>	41	75	28	2,100	1	45	45	1	564	564
Total . . . . .	5,131	1	4,769	1,144	24	27,332	11	45	495	80	524	41,920
Total last year . . . . .	3,037	1	4,468	1,304	24	67,043	13	45	234	13	524	41,920

*Orange County.*

Paoli . . . . .	1,596	<sup>11</sup> / <sub>16</sub>	1,995	5	50	250	<sup>11</sup> / <sub>16</sub>	60	660	4	395	1,580
Northeast . . . . .	751	<sup>11</sup> / <sub>16</sub>	1,126	6	30	180	<sup>11</sup> / <sub>16</sub>	20	220	52	800	41,600
Orleans . . . . .	1,202	1	1,202	6	20	120	<sup>11</sup> / <sub>16</sub>	15	165	52	3	156
Orangeville . . . . .	707	<sup>11</sup> / <sub>16</sub>	1,060	6	160	960	<sup>11</sup> / <sub>16</sub>	139	1,529	34	395	297
Northwest . . . . .	154	1	154	8	45	360	<sup>11</sup> / <sub>16</sub>	20	220	7	395	2,765
French Lick . . . . .	520	<sup>11</sup> / <sub>16</sub>	572	16	37	592	1	50	500	52	1200	62,400
Jackson . . . . .	255	2	510	2	50	100	<sup>11</sup> / <sub>16</sub>	200	2,200	15	600	9,000
Greenfield . . . . .	989	1	989	6	150	900	<sup>11</sup> / <sub>16</sub>	100	1,100	6	395	2,370
Southeast . . . . .	776	1	776	5	75	375	1	100	1,100	179	671	120,168
Stamper's Creek . . . . .	661	1	661	1	37	37	1	100	1,100	78	671	60,497
Total . . . . .	7,611	<sup>11</sup> / <sub>16</sub>	9,045	61	64	3,874	88	81	7,139	179	671	120,168
Total last year . . . . .	5,225	1	7,321	73	64	5,419	9	81	739	78	671	60,497

*Owen County.*

Wayne . . . . .	820	<sup>11</sup> / <sub>16</sub>	1,230	13	37	481	<sup>11</sup> / <sub>16</sub>	30	210	3	300	900
Montgomery . . . . .	1,698	1	1,698	18	20	360	<sup>11</sup> / <sub>16</sub>	100	700	1	390	390
Washington . . . . .	1,296	<sup>11</sup> / <sub>16</sub>	1,944	35	75	2,625	<sup>11</sup> / <sub>16</sub>	100	700	3	400	1,200
Morgan . . . . .	2,117	<sup>11</sup> / <sub>16</sub>	1,587	15	40	600	1	100	1,100	3	500	1,500
Jackson . . . . .	1,061	<sup>11</sup> / <sub>16</sub>	530	38	10	380	1	100	1,100	3	500	1,500
Harrison . . . . .	1,096	<sup>11</sup> / <sub>16</sub>	822	29	25	725	<sup>11</sup> / <sub>16</sub>	15	105	3	300	900
Clay . . . . .	1,490	1	1,490	39	40	1,560	1	100	1,100	3	300	900
Franklin . . . . .	1,208	1	1,208	16	40	640	1	100	1,100	3	300	900
Jefferson . . . . .	2,617	2	5,234	62	35	2,170	1	100	1,100	3	300	900
Marion . . . . .	2,253	1	2,253	12	25	300	<sup>11</sup> / <sub>16</sub>	10	70	3	300	900
Lafayette . . . . .	2,182	1	2,182	39	25	725	<sup>11</sup> / <sub>16</sub>	15	105	3	300	900
Jennings . . . . .	820	<sup>11</sup> / <sub>16</sub>	449	20	25	725	1	100	1,100	3	300	900
Taylor . . . . .	1,146	<sup>11</sup> / <sub>16</sub>	573	20	25	580	1	100	1,100	3	300	900
Total . . . . .	19,833	1	21,170	374	32	11,926	35	34	1,190	13	376	4,880
Total last year . . . . .	15,367	1	22,268	214	32	7,171	28	34	1,816	6	376	4,200

TABLE XXIII.—Continued.

*Morgan County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Washington . . . . .	1,169	1	1,169	33	55	1,815	12	30	360			
Jackson . . . . .	696	1 1/2	909	20	43	860						
Green . . . . .	1,017	2 1/2	2,542	6	50	300						
Harrison . . . . .	171	1 1/2	256	6	43	258						
Madison . . . . .	721	1 1/2	1,081	18	43	774						
Clay . . . . .	481	1	481	7	30	210						
Brown . . . . .	711	1 1/2	1,022	10	30	300	7	25	175			
Monroe . . . . .	867	1 1/2	1,300	55	30	1,650	4	25	100			
Adams . . . . .	1,070	1	1,070	13	50	650	7	30	210			
Gregg . . . . .	1,055	1 1/2	1,582	29	10	290	1	12	12	1	395	395
Jefferson . . . . .	900	1	900	33	10	330	7	3	21			
Ray . . . . .	539	1	539	20	100	2,000	7	49	343			
Baker . . . . .	312	1	312	12	25	300	7	49	343			
Ashtand . . . . .	1,475	1 1/2	1,844	20	40	800	7	10	110			
Total . . . . .	11,188	1 1/2	15,497	282	38	10,597	50	12	704	1	395	395
Total last year . . . . .	9,042		12,977	232		15,333	7 1/2		290	2 1/2		

*Newton County.*

Iroquois . . . . .	534	1	534	8	20	160	3	50	150			
Jackson . . . . .	1,644	1 1/2	2,462	16	43	528						
Lake . . . . .	802	1 1/2	802	3	33	99						
Beaver . . . . .	233	1 1/2	349	1	35	35	3	50	150			
Washington . . . . .	792	2	1,584	16	10	160	3	20	60			
Jefferson . . . . .	1,500	1 1/2	2,250	60	43	1,380	5	36	180	3	700	2,100
McClellan . . . . .	354	1 1/2	472	7	43	231						
Grant . . . . .	1,295	1 1/2	1,942	16	10	160						
Colfax . . . . .	792	2	1,584	7	40	280						
Lincoln . . . . .	178	1 1/2	267	25	40	1,000						
Total . . . . .	7,924	1 1/2	11,977	159	30	4,703	14	39	540	3	700	2,100
Total last year . . . . .	7,987		12,216	317		19,614	7		235	5		

*Noble County.*

Washington . . . . .	241	2	482	43	10	430						
Sparta . . . . .	537	1 1/2	806	203	30	6,090						
Perry . . . . .	1,049	1 1/2	1,573	119	28	3,332	6	57	342			
Rickhart . . . . .	734	1 1/2	1,101	96	28	2,698						
York . . . . .	459	2	918	106	10	1,060						
Noble . . . . .	382	1 1/2	573	78	28	2,184						
Green . . . . .	844	3/4	633	72	22	1,584						
Jefferson . . . . .	1,028	1	1,028	89	15	1,335						
Orange . . . . .	592	1 1/2	888	106	10	1,060						
Wayne . . . . .	833	1 1/2	1,249	143	15	2,145				1	350	350
		1 1/2	2,369	74	10	740						
		1 1/2	1,593	128	30	3,840						
		1	42	18	28	504						
		1 1/2	13,154	1,275	18	26,992	6	57	342	1	350	350
			13,993	1,115		41,985	17 1/4		2,596	2 1/2		

TABLE XXIII.—Continued.

*Ohio County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Randolph . . . . .	2,633	1	2,633	880	25	22,000	10	45	450	50	500	25,000
Union . . . . .	573	1	573	46	20	920	11	45	495	11	500	5,500
Cass . . . . .	946	1 <sup>1</sup> / <sub>2</sub>	1,419	49	28	1,372	1	45	45	11	500	5,500
Pike . . . . .	942	1 <sup>1</sup> / <sub>2</sub>	471	94	10	940	11	45	495	11	500	5,500
Rising Sun . . . . .	37	1 <sup>1</sup> / <sub>2</sub>	41	75	28	2,100	11	45	495	11	500	5,500
Total . . . . .	5,131	1	4,709	1,144	24	27,332	11	45	495	80	524	41,920
Total last year . . . . .	3,637	1	4,408	1,304	24	67,043	13	45	495	13	524	41,920

*Orange County.*

Paoli . . . . .	1,596	1 <sup>1</sup> / <sub>2</sub>	1,995	5	50	250	11	60	660	4	385	1,540
Northeast . . . . .	751	1 <sup>1</sup> / <sub>2</sub>	1,126	6	30	180	11	20	220	52	800	41,600
Orleans . . . . .	1,202	1	1,202	6	20	120	11	15	165	52	3	156
Orangeville . . . . .	707	1 <sup>1</sup> / <sub>2</sub>	1,009	6	160	960	11	139	1,520	34	385	2,775
Northwest . . . . .	154	1	154	8	45	360	11	20	220	7	385	2,775
French Lick . . . . .	520	1 <sup>1</sup> / <sub>2</sub>	572	16	37	592	11	50	550	52	1,200	62,400
Jackson . . . . .	355	2	510	2	50	100	11	200	2,200	15	600	9,000
Greenfield . . . . .	989	1	989	6	150	900	11	100	1,100	6	385	2,775
Southeast . . . . .	776	1	776	5	75	375	11	100	1,100	170	671	120,168
Stamper's Creek . . . . .	661	1	661	1	37	37	11	100	1,100	78	671	120,168
Total . . . . .	7,611	1 <sup>1</sup> / <sub>2</sub>	9,045	61	64	3,874	88	81	7,139	170	671	120,168
Total last year . . . . .	5,225	1	7,321	73	64	5,419	9	81	739	78	671	120,168

*Owen County.*

Wayne . . . . .	820	1 <sup>1</sup> / <sub>2</sub>	1,230	13	37	481	7	30	210	3	300	900
Montgomery . . . . .	1,688	1	1,688	18	20	360	7	100	700	3	300	900
Washington . . . . .	1,236	1 <sup>1</sup> / <sub>2</sub>	1,944	35	75	2,625	7	100	700	3	300	900
Morgan . . . . .	2,117	1 <sup>1</sup> / <sub>2</sub>	1,587	15	40	600	7	100	700	3	300	900
Jackson . . . . .	1,061	1 <sup>1</sup> / <sub>2</sub>	530	38	10	380	7	100	700	3	300	900
Harrison . . . . .	1,086	3 <sup>1</sup> / <sub>4</sub>	822	20	25	725	7	15	105	3	300	900
Clay . . . . .	1,490	1	1,490	39	40	1,560	7	15	105	3	300	900
Franklin . . . . .	1,208	1	1,208	16	40	640	7	15	105	3	300	900
Jefferson . . . . .	2,617	2	5,234	62	35	2,170	7	10	70	3	300	900
Marion . . . . .	2,233	1	2,233	12	25	300	7	10	70	3	300	900
Lafayette . . . . .	2,182	1	2,182	39	20	780	7	15	105	3	300	900
Jennings . . . . .	839	1 <sup>1</sup> / <sub>2</sub>	449	20	25	725	7	15	105	3	300	900
Taylor . . . . .	1,146	1 <sup>1</sup> / <sub>2</sub>	573	20	20	580	7	15	105	3	300	900
Total . . . . .	19,853	1	21,170	374	32	11,926	35	34	1,190	13	376	4,880
Total last year . . . . .	15,307	1	22,368	214	32	7,171	28 <sup>1</sup> / <sub>2</sub>	34	1,816	6	376	4,880

TABLE XXIII.—Continued.

*Putnam County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Jackson . . . . .	545	1½	817	3	25	75						
Franklin . . . . .	662	1½	993	*21	50	1,050	*7	20	140			
Russel . . . . .	1,018	*1½	1,527	28	*43	1,204	1	*49	49			
Clinton . . . . .	1,429	1½	714	3	100	300	*7	20	140			
Monroe . . . . .	1,359	1½	2,038	*21	60	1,260						
Floyd . . . . .	1,247	1½	1,870	34	50	1,700	*7	40	280	*3	800	2,400
Marion . . . . .	1,326	1½	1,989	27	5	135	9	3	27			
Greencastle . . . . .	891	1	891	21	60	1,260	*7	75	525			
Madison . . . . .	586	2	1,172	*21	100	2,100						
Washington . . . . .	1,785	1½	2,677	21	60	1,260	1	100	100	*3	60	180
Warren . . . . .	729	1½	1,093	21	*43	903	*7	50	350			
Jefferson . . . . .	1,069	1½	1,603	1	30	30	*7	30	210			
Clover Dale . . . . .	1,876	1½	2,813	48	12	576						
Mill Creek . . . . .	460	1	460	20	20	400	1	20	20			
Total . . . . .	14,982	1½	20,638	290	42	12,353	54	37	1,841	6	430	2,580
Total last year	13,539		20,625	230		14,607	15		872	27		12,150

*Randolph County.*

White River . . . . .	1,894	1½	2,841	50	25	1,250	10	*51	510	2	*656	1,312
Washington . . . . .	1,046	1	1,046	116	40	4,640	*8	18	144	*17	500	8,500
Green's Fork . . . . .	740	1½	1,110	34	15	510	3	20	60			
Stony Creek . . . . .	804	1½	1,206	18	85	1,530	1	50	50			
Nettle Creek . . . . .	657	*1½	985	*60	*34	2,040	9	*51	459			
West River . . . . .	991	*1½	1,486	82	*34	2,788	2	*51	102	1	*656	656
Green . . . . .	962	1½	1,443	6	30	180	1	*51	51	7	*656	4,592
Ward . . . . .	973	1	973	83	20	1,660	1	*51	51	5	*656	3,280
Jackson . . . . .	735	1½	1,102	109	125	13,625	1	*51	51			
Wayne . . . . .	833	1½	1,249	104	*34	3,536						
Monroe . . . . .	1,078	1	1,078	7	50	350						
Franklin . . . . .	832	*1½	1,246	35	*34	1,190	27	*51	1,377	15	*656	9,840
Total . . . . .	11,565	1½	15,797	704	47	31,299	63	45	2,855	47	600	28,180
Total last year	9,350		16,720	670		25,573	29		1,030	21		24,150

*Ripley County.*

Johnson . . . . .	3,460	¾	2,595	54	*28	1,512	1	30	30	5	*564	2,820
Washington . . . . .	2,570	¾	1,927	40	40	1,600	1	30	30	1	*564	564
Brown . . . . .	650	1½	812	60	20	1,200	*4	20	80	1	*564	564
Franklin . . . . .	1,820	1½	2,045	175	60	10,500	1	*45	45			
Shelby . . . . .	555	1½	832	255	40	10,200	1	75	75			
Otter Creek . . . . .	2,225	¾	1,669	10	10	100						
Jackson . . . . .	1,630	¾	1,087	100	20	2,000	1	20	20			
Adams . . . . .	2,460	1	2,460	240	35	8,400						
Langhary . . . . .	1,325	*1½	1,472	160	*28	4,480						
Delaware . . . . .	2,025	*1½	2,250	195	*28	5,460						
Center . . . . .	1,800	¾	1,350	45	50	2,250	4	40	160			
Total . . . . .	20,520	1	18,499	1,234	39	47,702	8	51	410	7	564	3,948
Total last year	17,393		23,218	1,302		56,122	6		121	8		



TABLE XXIII.—Continued.

*Porter County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Center . . . . .	955	1	955	86	30	1,320						
Union . . . . .	1,233	2	2,478	109	60	5,150						
Washington . . . . .	952	1 <sup>1</sup> / <sub>4</sub>	1,199	326	67	21,842						
Jackson . . . . .	713	1	713	129	40	5,160						
Liberty . . . . .	595	1 <sup>1</sup> / <sub>2</sub>	892	190	15	2,400						
Portage . . . . .	813	2	1,636	44	30	8,880						
Westchester . . . . .	685	1	685	150	25	3,750						
Pleasant . . . . .	659	1	659	50	30	2,400						
Porter . . . . .	4,632	3 <sup>1</sup> / <sub>2</sub>	3,474	185	30	5,550						
Boone . . . . .	1,434	1	1,434	185	25	4,625	5	35	175			
Morgan . . . . .	1,321	1 <sup>1</sup> / <sub>2</sub>	1,981	305	25	7,625						
Essex . . . . .												
Pine . . . . .	681	1 <sup>1</sup> / <sub>2</sub>	908	157	35	5,445						
Total . . . . .	13,689	1 <sup>1</sup> / <sub>2</sub>	17,005	2,217	32	72,817	7	25	175			
Total last year . . . . .	9,994		15,317	2,437		170,890	35		2,625	44		

*Posey County.*

Black . . . . .	916	1 <sup>1</sup> / <sub>2</sub>	1,221	136	949	6,664	6	43	258	6	463	2,514
Lynn . . . . .	491	1 <sup>1</sup> / <sub>2</sub>	655	72	249	3,528	1	43	43			
Point . . . . .	600	1 <sup>1</sup> / <sub>2</sub>	900	34	919	1,666	1	43	43	3	469	1,407
Harmony . . . . .	468	1	468	26	99	1,274	1	43	43			
Robb . . . . .	437	2	874	15	100	1,500	4	43	172	2	469	938
Marrs . . . . .	512	1 <sup>1</sup> / <sub>2</sub>	768	126	75	9,450						
Robinson . . . . .	637	1 <sup>1</sup> / <sub>2</sub>	819	122	99	5,978						
Smith . . . . .	325	2	650	10	35	350	44	20	880			
Bethel . . . . .	72	1 <sup>1</sup> / <sub>2</sub>	96	10	99	490						
Center . . . . .	267	1 <sup>1</sup> / <sub>2</sub>	400	5	150	750	44	200	8,800			
Total . . . . .	4,725	1 <sup>1</sup> / <sub>2</sub>	6,881	556	57	31,650	96	107	10,239	11	469	5,159
Total last year . . . . .	4,407		6,874	527		54,653	19		1,550	14		

*Pulaski County.*

Monroe . . . . .	1,500	3	4,500	17	111	1,887	32	40	1,280	19	700	13,200
Beaver . . . . .	104	3	312	46	10	460	3	20	60	2	700	1,400
Tippecanoe . . . . .	420	2	840	1	50	50						
Harrison . . . . .	381	1 <sup>1</sup> / <sub>2</sub>	571	103	23	3,369	1	36	36	1	700	700
White Post . . . . .	476	1	476	66	33	2,178						
Van Buren . . . . .	14	2	28	46	10	460	3	15	45			
Indian Creek . . . . .	344	1 <sup>1</sup> / <sub>2</sub>	458	73	33	2,409						
Salem . . . . .	1,105	1	1,105	48	25	1,200						
Cass . . . . .	163	1 <sup>1</sup> / <sub>2</sub>	204	145	50	7,250						
Jefferson . . . . .	56	1 <sup>1</sup> / <sub>2</sub>	75	42	5	210	3	10	30			
Rich Grove . . . . .	77	1 <sup>1</sup> / <sub>2</sub>	116	88	60	5,280	3	35	105	6	200	1,200
Franklin . . . . .	102	1 <sup>1</sup> / <sub>2</sub>	131	34	33	1,122	3	30	90			
Total . . . . .	4,742	1 <sup>1</sup> / <sub>2</sub>	8,816	709	37	25,905	33	50	1,646	28	503	16,800
Total last year . . . . .	3,008		5,008	507		39,639	10		620	10		4,500

TABLE XXIII.—Continued.

*Spencer County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Luce	699	1 $\frac{1}{2}$	1,048	202	67	13,534	3	100	300	624	500	312,000
Ohio	1,140	1 $\frac{1}{2}$	1,140	549	40	21,960	7	50	350	818	350	286,300
Hammond	1,461	1 $\frac{1}{2}$	1,948	275	49	13,475	3	43	129	437	469	204,353
Huff	1,434	1 $\frac{1}{2}$	717	117	18	2,106	2	25	50	245	200	49,000
Harrison	419	1 $\frac{1}{2}$	558	190	49	9,310				204	469	95,576
Carter	1,857	1 $\frac{1}{2}$	2,785	87	75	6,525				425	400	170,000
Jackson	510	2	1,020	44	40	1,760	10	30	300	236	250	59,000
Grass	1,331	2	2,662	347	49	17,003	9	40	360	399	700	279,300
Clay	1,468	1	1,468	244	50	12,200	12	50	600	397	600	238,200
Total	10,319	1 $\frac{1}{2}$	13,346	2,455	47	97,873	46	45	2,089	3,785	447	169,429
Total last year	7,238		9,854	2,465		131,280	135		9,210			

*Starke County.*

North Bend	127	1 $\frac{1}{2}$	190	8	75	600	1	65	65			
Washington	34	1 $\frac{1}{2}$	51	53	40	2,120						
Oregon	93	1 $\frac{1}{2}$	139	65	100	6,500				1	300	300
California	37	1 $\frac{1}{2}$	49	29	35	1,015	1	65	65			
Center	143	1 $\frac{1}{2}$	191	22	30	660	2	25	50			
Wayne	26	2	52	65	25	1,625	7	20	140			
Railroad	81	2	162	44	20	880						
Davis	362	1 $\frac{1}{2}$	543	22	40	880						
Jackson	113	1 $\frac{1}{2}$	150	12	50	600						
Total	1,016	1 $\frac{1}{2}$	1,527	320	46	14,880	11	25	270	1	300	300
Total last year	745		1,184	273		22,363	12		1,465	2		

*Steuben County.*

Mill Grove	244	1 $\frac{1}{2}$	366	45	28	1,260	1	57	57			
Jamestown	374	1 $\frac{1}{2}$	280	29	30	870	4	50	200			
Fremont	547	1	547	69	50	3,450						
Clear Lake	221	1 $\frac{1}{2}$	331	24	50	1,200						
York	1,208	1 $\frac{1}{2}$	1,812	162	28	2,856						
Scott	620	1 $\frac{1}{2}$	930	91	15	1,365						
Pleasant	630	1 $\frac{1}{2}$	945	111	28	3,108	7	57	399			
Salem	428	1	428	115	25	2,875						
Jackson	724	1	724	88	40	3,520						
Steuben	713	1	713	113	40	4,520						
Otsego	1,128	1 $\frac{1}{2}$	1,269	151	37	5,587	4	50	200			
Richland	402	1 $\frac{1}{2}$	603	88	10	880	4	25	100			
Total	7,238	1 $\frac{1}{2}$	8,948	1,026	30	31,192	20	47	956			
Total last year	6,866		10,929	959		54,564	3		214			

TABLE XXIII.—Continued.

*St. Joseph County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Olive . . . . .	737	*1½	983	50	35	1,750						
Warren . . . . .	238	1½	156	94	25	2,350						
German . . . . .	618	1½	927	55	20	1,100						
Clay . . . . .	481	1	481	169	20	3,200	*7	100	700			
Harris . . . . .	606	1	606	107	35	8,025	*7	25	175			
Penn. . . . .	197	1½	295	199	3	597						
Portage . . . . .	750	1½	1,135	100	65	6,500	*7	100	700			
Center . . . . .	391	1½	492	60	40	2,400						
Greene . . . . .	238	1½	312	40	20	800						
Union . . . . .	625	1	625	356	15	5,340						
Liberty . . . . .	515	1½	773	26	20	720						
Madison . . . . .	810	1½	1,012	145	20	2,900						
Lincoln . . . . .	170	1	170	19	20	380						
Total . . . . .	8,321	1	7,990	1,421	25	36,652	25	68	1,695			
Total last year . . . . .	7,136		13,420	1,356		108,524	10		1,216	4		

*Sullivan County.*

Jackson . . . . .	59	*1½	83	61	*33	2,013						
Curry . . . . .	858	1½	1,287	31	10	310	1	8	8			
Fairbank . . . . .	608	1½	912	26	*33	858						
Turman . . . . .	861	*1½	1,200	94	*33	3,102						
Hamilton . . . . .	2,292	1½	3,200	33	*33	1,089						
Cass . . . . .	1,061	1½	1,591	21	8	168	*7	8	56	*13	50	650
Jefferson . . . . .	1,136	1	1,136	3	10	30	*7	10	70			
Haddon . . . . .	1,445	1½	1,896	13	25	325	*7	30	210			
Gill . . . . .	774	*1½	1,084	12	*33	396						
Total . . . . .	9,691	1½	12,508	294	28	8,291	22	39	858	13	50	650
Total last year . . . . .	8,021		14,685	266		8,178	17		607	6		1,200

*Switzerland County.*

Jefferson . . . . .	2,067	¾	1,028	441	10	4,440	6½	*45	292	353	400	141,200
York . . . . .	1,366	½	652	287	10	2,870	52	20	1,040	301	500	150,500
Posey . . . . .	2,020	1	2,020	841	30	25,230				362	*546	197,652
Cotton . . . . .	2,842	¾	2,131	132	30	3,960				59	500	25,500
Pleasant . . . . .	2,912	*1½	3,203	98	*37	3,636				83	*546	45,318
Craig . . . . .	1,714	¾	1,285	446	20	8,920	*11	15	165	526	600	315,600
Total . . . . .	12,850	¾	10,319	2,228	22	48,846	79	33	2,632	1,684	522	879,770
Total last year . . . . .	8,675		8,688	3,177		184,995	1099		81,075	572		405,650

TABLE XXIII.—Continued.

*Tippecanoe County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Lauramie . . . . .	1,474	1 $\frac{1}{2}$	2,211	54	20	1,080	4	40	160	* 5	500	2,500
Randolph . . . . .	1,327	1 $\frac{1}{2}$	1,840	53	25	3,975	1	* 51	51	..	..	..
Jackson . . . . .	1,574	1 $\frac{1}{2}$	1,574	55	20	1,100	..	..	..	..	..	..
Wayne . . . . .	641	1 $\frac{1}{2}$	961	* 80	* 32	2,560	..	..	..	..	..	..
Union . . . . .	657	1 $\frac{1}{2}$	985	51	* 32	1,632	..	..	..	..	..	..
Wea . . . . .	893	2	1,786	85	10	850	* 6	100	600	..	..	..
Sheffield . . . . .	974	1 $\frac{1}{2}$	1,461	70	65	4,550	* 6	80	480	* 5	1,000	5,000
Perry . . . . .	778	* 1 $\frac{1}{2}$	1,167	101	* 32	3,232	..	..	..	..	..	..
Washington . . . . .	548	1 $\frac{1}{2}$	822	70	10	700	1	* 51	51	1	* 548	548
Tippecanoe . . . . .	1,705	1	1,705	171	20	3,420	* 6	75	450	15	* 548	8,220
Wabash . . . . .	1,404	1 $\frac{1}{2}$	1,755	126	20	2,520	..	..	..	..	..	..
Shelby . . . . .	1,473	1 $\frac{1}{2}$	2,209	20	20	400	* 6	100	600	..	..	..
Fairfield . . . . .	593	* 1 $\frac{1}{2}$	889	96	* 32	3,072	3	* 51	153	..	..	..
Total . . . . .	13,941	1 $\frac{1}{2}$	19,265	1,032	28	29,091	33	71	2,334	26	625	16,268
Total last year	13,016	..	14,148	1,039	..	59,410	80	..	8,335	..	..	..

*Tipton County.*

Madison . . . . .	635	1	635	70	* 34	2,380	..	..	..	* 17	500	8,500
Cicero . . . . .	1,495	1 $\frac{1}{2}$	2,244	61	20	1,220	..	..	..	10	* 656	6,560
Jefferson . . . . .	717	1 $\frac{1}{2}$	1,075	* 37	25	925	..	..	..	..	..	..
Prairie . . . . .	1,426	* 1 $\frac{1}{2}$	2,139	27	* 34	918	..	..	..	9	* 656	5,904
Liberty . . . . .	729	* 1 $\frac{1}{2}$	1,093	22	* 34	748	..	..	..	..	..	..
Wildcat . . . . .	610	2	1,220	6	30	180	* 8	55	440	7	700	4,900
Total . . . . .	5,612	1 $\frac{1}{2}$	8,406	260	25	6,371	8	55	440	43	601	25,864
Total last year	4,858	..	5,199	138	..	3,822	15	..	105	28	..	22,400

*Union County.*

Center . . . . .	523	* 1 $\frac{1}{2}$	697	73	40	2,920	..	..	..	..	..	..
Union . . . . .	731	* 1 $\frac{1}{2}$	975	115	* 28	3,220	7	* 50	350	..	..	..
Harmony . . . . .	299	1 $\frac{1}{2}$	448	35	* 28	980	..	..	..	..	..	..
Liberty . . . . .	98	1	98	62	* 28	1,736	2	* 50	100	..	..	..
Brownsville . . . . .	637	* 1 $\frac{1}{2}$	849	65	* 28	1,820	..	..	..	..	..	..
Harrison . . . . .	419	1	419	27	10	270	..	..	..	..	..	..
Total . . . . .	2,707	1 $\frac{1}{2}$	3,486	377	29	10,916	9	50	450	..	..	..
Total last year	2,805	..	3,148	318	..	23,790	123	..	10578	11	..	..

TABLE XXIII.—Continued.

*Vanderburgh County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Pigeon . . . . .	213	<sup>61</sup> / <sub>16</sub>	284	35	40	1,000	5	<sup>64</sup> / <sub>3</sub>	215	10	<sup>64</sup> / <sub>69</sub>	4,690
Knight . . . . .	1,905	<sup>11</sup> / <sub>16</sub>	2,857	400	<sup>49</sup> / <sub>19</sub>	19,600	9	<sup>64</sup> / <sub>3</sub>	387	<sup>61</sup> / <sub>19</sub>	600	71,400
Scott . . . . .	1,560	1	1,560	40	20	800	<sup>64</sup> / <sub>4</sub>	21	924	1		
Armstrong . . . . .	600	<sup>61</sup> / <sub>16</sub>	812	74	<sup>49</sup> / <sub>19</sub>	3,626	1	<sup>64</sup> / <sub>3</sub>	43			
Perry . . . . .	1,027	<sup>61</sup> / <sub>16</sub>	1,369	151	<sup>49</sup> / <sub>19</sub>	7,399	5	<sup>64</sup> / <sub>3</sub>	215			
Union . . . . .	331	2	662	51	15	765	2	<sup>64</sup> / <sub>3</sub>	86			
Center . . . . .	1,668	<sup>11</sup> / <sub>16</sub>	2,085	88	40	3,520	61	50	3,050			
German . . . . .	1,360	<sup>11</sup> / <sub>16</sub>	1,700	206	65	13,390	5	<sup>64</sup> / <sub>3</sub>	215	2	<sup>64</sup> / <sub>69</sub>	938
Total . . . . .	8,673	<sup>11</sup> / <sub>16</sub>	11,329	1,335	38	50,100	132	39	5,135	131	588	77,028
Total last year . . . . .	5,036		7,289	1,007		80,384	17		1,442	8		5,200

*Vermillion County.*

Highland . . . . .	1,183	<sup>11</sup> / <sub>16</sub>	1,774	58	10	580				<sup>1</sup> / <sub>2</sub>	<sup>63</sup> / <sub>95</sub>	197
Eugene . . . . .	506	<sup>11</sup> / <sub>16</sub>	759	514	20	10,280				<sup>1</sup> / <sub>2</sub>	<sup>63</sup> / <sub>95</sub>	98
Vermillion . . . . .	1,240	<sup>21</sup> / <sub>16</sub>	2,480	65	6	390				<sup>1</sup> / <sub>2</sub>	<sup>63</sup> / <sub>95</sub>	98
Holt . . . . .	1,229	<sup>11</sup> / <sub>16</sub>	1,948	102	30	3,060				<sup>1</sup> / <sub>2</sub>	<sup>63</sup> / <sub>95</sub>	98
Clinton . . . . .	821	<sup>61</sup> / <sub>16</sub>	1,231	85	<sup>64</sup> / <sub>3</sub>	3,655	1	<sup>64</sup> / <sub>3</sub>	48	<sup>1</sup> / <sub>2</sub>	<sup>63</sup> / <sub>95</sub>	98
Total . . . . .	5,049	<sup>11</sup> / <sub>16</sub>	8,192	362	49	17,965	1	48	48	1	393	393
Total last year . . . . .	5,486		7,027	959		31,549	3		95	<sup>1</sup> / <sub>2</sub>		

*Vigo County.*

Harrison . . . . .	676	<sup>11</sup> / <sub>16</sub>	845	265	50	13,250	53	15	795	19	<sup>63</sup> / <sub>95</sub>	7,505
Honey Creek . . . . .	774	<sup>11</sup> / <sub>16</sub>	387	105	<sup>64</sup> / <sub>3</sub>	4,515	27	<sup>64</sup> / <sub>3</sub>	1,323			
Prairie . . . . .	113	2	226	257	40	10,280	3	<sup>64</sup> / <sub>3</sub>	137			
Prairie Creek . . . . .	998	<sup>61</sup> / <sub>16</sub>	447	<sup>61</sup> / <sub>16</sub>	<sup>64</sup> / <sub>3</sub>	4,380						
Linton . . . . .	1,174	1	1,174	8	15	120	<sup>67</sup> / <sub>10</sub>	20	146			
Pieterson . . . . .	1,277	1	1,277	74 <sup>1</sup> / <sub>4</sub>	30	2,227	10	100	1,000	<sup>63</sup> / <sub>95</sub>	700	2,100
Riley . . . . .	1,498	<sup>11</sup> / <sub>16</sub>	2,247	130	20	2,600						
Lost Creek . . . . .	1,800	<sup>61</sup> / <sub>16</sub>	2,700	57	<sup>64</sup> / <sub>3</sub>	2,451						
Nevins . . . . .	680	<sup>61</sup> / <sub>16</sub>	1,020	116	<sup>64</sup> / <sub>3</sub>	4,388	90	<sup>64</sup> / <sub>3</sub>	4,410	<sup>21</sup> / <sub>2</sub>	<sup>63</sup> / <sub>95</sub>	987
Otter Creek . . . . .	404	<sup>61</sup> / <sub>16</sub>	606	1	<sup>64</sup> / <sub>3</sub>	43						
Fayette . . . . .	850	<sup>11</sup> / <sub>16</sub>	1,275	20	<sup>64</sup> / <sub>3</sub>	869						
Sugar Creek . . . . .	1,001	1	1,001	65	25	1,625						
Total . . . . .	10,545	<sup>11</sup> / <sub>16</sub>	13,205	1,198	39	47,250	190	41	7,805	24 <sup>1</sup> / <sub>2</sub>	441	10,592
Total last year . . . . .	8,078		11,557	2,300		45,395	82		4,918	1		

TABLE XXIII.—Continued.

## Wabash County.

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Chester . . . . .	1,647	1	1,647	115	100	11,500	2	120	240	14	662	165
LaGro . . . . .	3,787	1 <sup>1</sup> / <sub>2</sub>	5,681	210	40	8,400	4	75	300	22	662	165
Liberty . . . . .	1,536	1 <sup>1</sup> / <sub>2</sub>	2,304	16	75	1,200	4	75	300	22	662	11,000
Noble . . . . .	2,203	2	4,406	208	20	4,160	23	53	1,219	2	662	1,324
Pleasant . . . . .	1,206	1 <sup>1</sup> / <sub>2</sub>	1,809	64	40	2,560	2	53	106	...	...	...
Paw Paw . . . . .	914	1 <sup>1</sup> / <sub>2</sub>	1,371	89	40	3,560	4	100	400	...	...	...
Waltz . . . . .	1,073	1 <sup>1</sup> / <sub>2</sub>	1,341	12	50	600	4	100	400	...	...	...
Total . . . . .	12,366	1 <sup>1</sup> / <sub>2</sub>	18,559	714	45	31,980	35	65	2,265	24	516	12,654
Total last year . . . . .	10,537	...	17,522	1,003	...	34,420	26	...	1,741	43	...	22,360

## Warren County.

Washington . . . . .	729	1 <sup>1</sup> / <sub>2</sub>	1,093	17	32	544	...	...	...	...	...	...
Pine . . . . .	1,247	1 <sup>1</sup> / <sub>2</sub>	1,870	19	32	608	...	...	...	...	...	...
Mound . . . . .	387	1 <sup>1</sup> / <sub>2</sub>	570	15	40	600	...	...	...	5	548	2,740
Steuben . . . . .	1,232	1 <sup>1</sup> / <sub>2</sub>	1,848	53	10	530	6	10	60	...	...	...
Pike . . . . .	883	1 <sup>1</sup> / <sub>2</sub>	1,324	2	50	100	...	...	...	...	...	...
Medina . . . . .	1,500	1	1,500	100	32	3,200	...	...	...	...	...	...
Warren . . . . .	1,000	1	1,000	100	50	5,000	...	...	...	...	...	...
Liberty . . . . .	1,578	1 <sup>1</sup> / <sub>2</sub>	1,972	63	20	1,260	...	...	...	...	...	...
Adam . . . . .	1,069	1 <sup>1</sup> / <sub>2</sub>	1,603	25	88	2,200	6	100	600	...	...	...
Jordan . . . . .	1,276	1	1,276	16	25	400	...	...	...	...	...	...
Prairie . . . . .	1,748	1	1,748	42	30	1,260	...	...	...	...	...	...
Kent . . . . .	317	1 <sup>1</sup> / <sub>2</sub>	475	40	40	1,600	...	...	...	3	548	1,644
Total . . . . .	13,666	1 <sup>1</sup> / <sub>2</sub>	15,983	492	35	17,222	12	55	660	8	548	4,284
Total last year . . . . .	11,501	...	15,765	256	...	13,959	8	...	1,000	...	...	...

## Warrick County.

Anderson . . . . .	626	1	626	108	40	4,320	2	43	86	168	840	86,400
Boone . . . . .	3,353	1 <sup>1</sup> / <sub>2</sub>	5,034	241	40	11,780	78	40	3,120	774	500	387,000
Campbell . . . . .	1,350	1	1,350	8	80	640	1	43	43	98	750	75,000
Greer . . . . .	375	2	750	15	30	450	44	25	880	141	5	706
Hart . . . . .	1,139	1 <sup>1</sup> / <sub>2</sub>	1,708	9	25	225	44	25	1,100	321	500	165,500
Lane . . . . .	496	1 <sup>1</sup> / <sub>2</sub>	744	37	49	1,817	31	43	150	448	480	21,512
Ohio . . . . .	2,091	1 <sup>1</sup> / <sub>2</sub>	3,136	64	40	2,560	19	50	950	51	750	15,750
Owen . . . . .	386	1 <sup>1</sup> / <sub>2</sub>	579	11	49	539	6	43	258	182	500	129,500
Pigeon . . . . .	716	1 <sup>1</sup> / <sub>2</sub>	1,074	41	49	2,009	2	43	86	377	160	5,613
Skelton . . . . .	757	2	1,514	53	10	530	44	25	1,100	321	500	165,500
Total . . . . .	11,310	1 <sup>1</sup> / <sub>2</sub>	16,423	1,244	39	48,661	34	37	12,588	3,234	488	79,891
Total last year . . . . .	9,482	...	13,922	1,757	...	125,194	178	...	16,769	4,473	...	584,500

TABLE XXIII.—Continued.

*Washington County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Busbels per acre.	Busbels.	Acres.	Busbels per acre.	Busbels.	Acres.	Pounds per acre.	Pounds.
Gibson . . . . .	1,458	$1\frac{1}{8}$	1,603	30	$^{*}37$	1,443	..	..	..	23	$^{*}546$	12,558
Monroe . . . . .	1,262	1	1,262	23	$^{*}37$	851	..	..	..	..	..	..
Jefferson . . . . .	1,563	$1\frac{1}{8}$	1,719	5	$^{*}37$	185	..	..	..	..	..	..
Brown . . . . .	1,180	1	1,180	38	20	760	$^{*}11$	30	330	1	1000	1,000
Vernon . . . . .	1,574	$\frac{3}{4}$	1,180	$^{*}24$	$^{*}37$	888	..	..	..	1	$^{*}546$	546
Washington . . . . .	4,280	$1\frac{1}{8}$	4,686	24	$^{*}37$	888	3	$^{*}45$	135	2	$^{*}546$	1,092
Franklin . . . . .	1,352	$1\frac{1}{8}$	1,487	35	$^{*}37$	1,295	..	..	..	28	$^{*}546$	15,288
Polk . . . . .	121	2	242	40	25	1,000	..	..	..	27	600	16,200
Pierce . . . . .	2,025	$\frac{1}{2}$	1,012	13	40	520	..	..	..	7	500	3,500
Howard . . . . .	1,166	1	1,166	12	20	240	2	40	80	25	250	6,500
Madison . . . . .	876	$\frac{3}{8}$	584	14	$^{*}37$	518	..	..	..	..	..	..
Posey . . . . .	1,123	$1\frac{1}{8}$	1,684	$^{*}24$	60	1,440	$^{*}11$	75	825	7	400	2,800
Jackson . . . . .	1,011	$1\frac{1}{8}$	1,112	$^{*}24$	10	240	..	..	..	..	..	..
Total . . . . .	18,971	1	18,917	313	33	10,268	27	51	1,370	122	487	59,484
Total last year	15,031	..	21,682	235	..	16,132	8	..	280	73	..	66,100

*Wells County.*

Jackson . . . . .	1,191	$1\frac{1}{2}$	1,786	3	40	120	..	$^{*}53$	26	$1\frac{1}{2}$	$^{*}662$	998
Chester . . . . .	1,323	$1\frac{1}{2}$	1,633	34	$^{*}40$	1,360	$\frac{1}{2}$	20	80	1	$^{*}662$	663
Liberty . . . . .	1,003	$1\frac{1}{2}$	1,504	79	10	795	$^{*}4$	30	120	..	..	..
Rock Creek . . . . .	1,297	$1\frac{1}{2}$	1,810	57	40	2,300	$^{*}4$	30	120	..	..	..
Union . . . . .	1,078	1	1,078	21	10	210	$^{*}4$	50	200	..	..	..
Nottingham . . . . .	1,271	1	1,271	88	25	2,200	$^{*}4$	30	120	..	..	..
Harrison . . . . .	1,965	$1\frac{1}{2}$	2,947	100	20	3,210	$\frac{3}{4}$	20	15	29	$^{*}662$	1,820
Lancaster . . . . .	1,322	$1\frac{1}{2}$	1,652	75	10	750	..	..	..	..	..	..
Jefferson . . . . .	1,566	1	1,566	101	30	3,045	..	..	..	..	..	..
Total . . . . .	11,926	$1\frac{1}{2}$	15,267	560	25	13,990	17	33	561	5	662	3,476
Total last year	10,714	..	15,524	546	..	32,793	20	..	1,523	5	..	..

*White County.*

Prairie . . . . .	4,012	1	4,012	50	10	500	$^{*}3$	20	60	$^{*}6$	1200	7,200
Big Creek . . . . .	2,290	1	2,290	8	25	200	..	..	..	..	..	..
Union . . . . .	1,985	$1\frac{1}{2}$	2,616	69	$^{*}33$	2,277	..	..	..	..	..	..
Monon . . . . .	1,465	$1\frac{1}{2}$	2,197	42	25	1,050	2	$^{*}36$	72	..	..	..
Liberty . . . . .	825	$\frac{1}{2}$	422	88	10	880	..	..	..	..	..	..
Jackson . . . . .	932	$\frac{3}{4}$	699	30	$^{*}33$	990	1	$^{*}36$	36	..	..	..
Princeton . . . . .	2,594	1	2,594	12	60	720	$^{*}3$	80	240	..	..	..
West Point . . . . .	1,676	$1\frac{1}{2}$	2,095	6	$^{*}33$	198	..	..	..	..	..	..
Cass . . . . .	374	$1\frac{1}{2}$	498	5	$^{*}33$	165	..	..	..	..	..	..
Honey Creek . . . . .	174	$1\frac{1}{2}$	261	43	100	4,300	..	..	..	..	..	..
Round Grove . . . . .	566	$\frac{3}{4}$	424	15	30	450	$^{*}3$	20	60	..	..	..
Total . . . . .	16,893	$1\frac{1}{2}$	18,138	368	32	11,730	12	39	468	6	1200	7,200
Total last year	11,979	..	19,278	595	..	24,400	49	..	142	13	..	..

TABLE XXIII.—Continued.

*Wayne County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Abington . . . . .	606	1	606	27	20	540	1	51	51	..	..	..
Boston . . . . .	556	1	556	72	30	2,190	6	60	360	..	..	..
Center . . . . .	1,415	1	1,415	96	25	2,400	8	50	400	..	..	..
Clay . . . . .	511	1	511	28	34	952	..	..	..	..	..	..
Dalton . . . . .	477	1	477	3	34	102	1	51	51	..	..	..
Franklin . . . . .	843	1 1/4	1,264	23	34	782	..	..	..	..	..	..
Green . . . . .	696	1	696	80	10	800	5	5	25	..	..	..
Harrison . . . . .	280	1	280	84	20	1,680	..	..	..	132	8	1,056
Jackson . . . . .	1,121	2	2,242	182	25	4,550	5	20	100	129	1200	154800
Jefferson . . . . .	373	1 1/2	559	30	10	300	124	30	3,720	7	1500	10,500
New Garden . . . . .	845	1	845	103	25	2,575	3	100	300	..	..	..
Perry . . . . .	534	1	801	16	50	800	..	..	..	..	..	..
Washington . . . . .	837	3/4	627	54	10	540	1	20	20	44	500	22,000
Wayne . . . . .	2,622	1 1/2	3,933	263	50	13,150	20	80	1,600	4	656	2,624
Webster . . . . .	682	3/4	341	66	30	1,980	..	..	..	1	656	656
Total . . . . .	12,988	1 1/4	15,143	1,127	21	33,311	174	38	6,627	317	604	191,636
Total last year . . . . .	11,026	..	15,434	1,210	..	78,851	344	..	16813	291	..	232800

*Whitley County.*

Cleveland . . . . .	12,230	2	24,460	50	15	750	..	..	..	..	..	..
Richland . . . . .	1,046	1 1/2	1,569	24	10	240	..	..	..	..	..	..
Troy . . . . .	747	1 1/2	1,120	78	25	1,950	1	50	50	..	..	..
Etna . . . . .	127	1 1/2	190	37	28	1,036	..	..	..	1	500	500
Washington . . . . .	665	2	1,330	73	30	2,190	1	50	50	..	..	..
Columbia . . . . .	857	1 1/2	1,285	86	20	1,720	..	..	..	..	..	..
Thorn Creek . . . . .	1,168	1 1/2	1,752	89	15	1,335	..	..	..	..	..	..
Jefferson . . . . .	788	1 1/2	1,182	12	28	336	..	..	..	..	..	..
Union . . . . .	2,433	1	2,433	97	40	3,880	..	..	..	..	..	..
Smith . . . . .	6,659	1 1/2	9,988	22	28	616	1	57	57	..	..	..
Total . . . . .	26,720	1 1/4	45,309	568	25	14,053	3	52	157	1	500	500
Total last year . . . . .	8,542	..	15,804	774	..	46,985	4	..	300	4	..	..



TABLE XXIII.—Continued.

## Washington County.

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Gibson . . . . .	1,458	1 $\frac{1}{2}$	1,993	39	37	1,443	..	..	..	23	546	12,558
Monroe . . . . .	1,282	1	1,262	23	37	851	..	..	..	..	..	..
Jefferson . . . . .	1,543	1 $\frac{1}{2}$	1,719	5	37	185	..	..	..	..	..	..
Brown . . . . .	1,180	1	1,180	33	29	760	11	30	330	1	1000	1,000
Vernon . . . . .	1,574	1	1,180	24	37	888	..	..	..	1	546	546
Washington . . . . .	4,299	1 $\frac{1}{2}$	4,986	24	37	888	3	45	135	2	546	1,092
Franklin . . . . .	1,552	1 $\frac{1}{2}$	1,487	35	37	1,286	..	..	..	28	546	15,288
Polk . . . . .	121	2	242	40	25	1,000	..	..	..	27	600	16,200
Pierce . . . . .	2,025	1 $\frac{1}{2}$	1,012	13	40	520	..	..	..	7	500	3,500
Howard . . . . .	1,166	1	1,166	12	20	240	2	40	80	26	250	6,500
Madison . . . . .	876	1 $\frac{1}{2}$	534	14	37	518	..	..	..	..	..	..
Poey . . . . .	1,123	1	1,684	24	60	1,440	11	75	825	7	400	2,800
Jackson . . . . .	1,011	1 $\frac{1}{2}$	1,112	24	10	240	..	..	..	..	..	..
Total . . . . .	18,971	1	18,917	313	33	19,268	27	51	1,370	122	487	69,498
Total last year . . . . .	15,081	..	21,682	235	..	16,132	8	..	280	73	..	68,100

## Wells County.

Jackson . . . . .	1,191	1 $\frac{1}{2}$	1,786	3	40	120	1 $\frac{1}{2}$	53	26	1 $\frac{1}{2}$	662	993
Chester . . . . .	1,324	1 $\frac{1}{2}$	1,633	34	40	1,390	1 $\frac{1}{2}$	53	26	1	662	663
Liberty . . . . .	1,001	1 $\frac{1}{2}$	1,594	79	10	785	1 $\frac{1}{2}$	20	80	..	..	..
Rock Creek . . . . .	1,297	1 $\frac{1}{2}$	1,810	57	40	2,300	1 $\frac{1}{2}$	30	120	..	..	..
Union . . . . .	1,078	1	1,078	21	10	210	1 $\frac{1}{2}$	50	200	..	..	..
Nottingham . . . . .	1,271	1	1,271	88	25	2,200	1 $\frac{1}{2}$	30	130	..	..	..
Harrison . . . . .	1,945	1 $\frac{1}{2}$	2,947	100	20	3,210	1 $\frac{1}{2}$	20	15	2 $\frac{1}{2}$	662	1,650
Lancaster . . . . .	1,522	1 $\frac{1}{2}$	1,852	75	10	750	..	..	..	..	..	..
Jefferson . . . . .	1,566	1	1,596	101	30	3,045	..	..	..	..	..	..
Total . . . . .	11,826	1 $\frac{1}{2}$	15,267	560	25	13,990	17	33	561	5 $\frac{1}{2}$	662	3,476
Total last year . . . . .	10,714	..	15,524	546	..	32,793	20	..	1,523	5	..	..

## White County.

Prairie . . . . .	4,012	1	4,012	50	10	500	3	20	60	6	1200	7,200
Big Creek . . . . .	2,280	1	2,280	8	25	200	..	..	..	..	..	..
Union . . . . .	1,985	1 $\frac{1}{2}$	2,656	69	33	2,271	..	..	..	..	..	..
Monon . . . . .	1,465	1 $\frac{1}{2}$	2,197	42	25	1,050	2	36	72	..	..	..
Liberty . . . . .	825	1 $\frac{1}{2}$	422	88	10	880	..	..	..	..	..	..
Jackson . . . . .	932	1 $\frac{1}{2}$	699	30	33	900	1	36	36	..	..	..
Princeton . . . . .	2,594	1	2,594	12	60	720	3	80	240	..	..	..
West Point . . . . .	1,576	1 $\frac{1}{2}$	2,065	6	33	198	..	..	..	..	..	..
Cass . . . . .	374	1 $\frac{1}{2}$	498	5	33	165	..	..	..	..	..	..
Honey Creek . . . . .	174	1 $\frac{1}{2}$	261	43	100	4,300	..	..	..	..	..	..
Round Grove . . . . .	596	1 $\frac{1}{2}$	424	15	30	450	3	20	60	..	..	..
Total . . . . .	16,893	1 $\frac{1}{2}$	18,138	368	32	11,730	12	39	468	6	1200	7,200
Total last year . . . . .	11,979	..	19,378	595	..	24,400	4 $\frac{1}{2}$	..	142	13	..	..

TABLE XXIII.—Continued.

*Wayne County.*

TOWNSHIPS.	MEADOW AND HAY, 1881.			IRISH POTATOES, 1881.			SWEET POTATOES, 1881.			TOBACCO, 1881.		
	Acres of Meadow.	Tons per acre.	Tons of Hay.	Acres.	Bushels per acre.	Bushels.	Acres.	Bushels per acre.	Bushels.	Acres.	Pounds per acre.	Pounds.
Abington . . . . .	606	1	606	27	20	540	1	*51	51	..	..	..
Boston . . . . .	556	1	556	72	30	2,160	6	60	360	..	..	..
Center . . . . .	1,415	1	1,415	96	25	2,400	*8	50	400	..	..	..
Clay . . . . .	511	1	511	28	*34	952	..	..	..	..	..	..
Dalton . . . . .	477	1	477	3	*34	102	1	*51	51	..	..	..
Franklin . . . . .	843	*1½	1,264	23	*34	782	..	..	..	..	..	..
Green . . . . .	696	1	696	80	10	800	5	5	25	..	..	..
Harrison . . . . .	280	1	280	84	20	1,680	..	..	..	132	8	1,056
Jackson . . . . .	1,121	2	2,242	182	25	4,550	5	20	100	129	1200	154800
Jefferson . . . . .	373	1½	559	30	10	300	124	30	3,720	7	1500	10,500
New Garden . . . . .	845	1	845	103	25	2,575	3	100	300	..	..	..
Perry . . . . .	534	1½	801	16	50	800	..	..	..	..	..	..
Washington . . . . .	837	¾	627	54	10	540	1	20	20	44	500	22,000
Wayne . . . . .	2,622	1½	3,933	263	50	13,150	20	80	1,600	4	*656	2,624
Webster . . . . .	682	½	341	66	30	1,980	..	..	..	1	*656	656
Total . . . . .	12,308	1½	15,143	1,127	21	33,311	174	38	6,627	317	604	191,636
Total last year . . . . .	11,026	..	15,434	1,210	..	78,851	344	..	16813	291	..	232800

*Whitley County.*

Cleveland . . . . .	12,330	2	24,660	50	15	750	..	..	..	..	..	..
Richland . . . . .	1,046	1½	1,569	24	10	240	..	..	..	..	..	..
Troy . . . . .	747	1½	1,120	78	25	1,950	1	50	50	..	..	..
Etna . . . . .	127	*1½	190	37	*28	1,036	..	..	..	1	*500	500
Washington . . . . .	665	2	1,330	73	30	2,190	1	50	50	..	..	..
Columbia . . . . .	857	1½	1,285	86	20	1,720	..	..	..	..	..	..
Thorn Creek . . . . .	1,168	1½	1,752	89	15	1,335	..	..	..	..	..	..
Jefferson . . . . .	788	*1½	1,182	12	*28	336	..	..	..	..	..	..
Union . . . . .	2,433	1	2,433	97	40	3,880	..	..	..	..	..	..
Smith . . . . .	6,659	*1½	9,988	22	*28	616	1	*57	57	..	..	..
Total . . . . .	26,720	1½	45,309	568	25	11,053	3	52	157	1	500	500
Total last year . . . . .	8,542	..	15,804	774	..	46,985	4	..	300	4	..	..

TABLE XXV.

## CORN, THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Indian Corn for the year 1878 as reported by the Assessor, 1879 as reported by the U. S. Census, 1880 as reported by the Assessors, total for three years, the average yearly production and value of the same, based on prices of 1880:

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production, Bushels.	Home Value per Year, based on Price of 1880.
Adams . . . . .	514,622	627,070	556,241	1,697,933	565,978	\$226,391
Allen . . . . .	792,523	1,331,237	1,113,640	3,237,400	1,079,133	431,653
Bartholomew . . . . .	1,673,065	1,842,869	1,175,598	4,691,532	1,563,844	625,538
Benton . . . . .	2,060,580	3,315,387	1,910,596	7,276,563	2,425,518	970,207
Blackford . . . . .	409,821	417,079	303,862	1,130,762	376,921	150,768
Boone . . . . .	1,667,204	2,280,742	1,208,401	5,156,347	1,718,782	687,513
Brown . . . . .	411,435	311,124	273,362	995,921	332,307	133,190
Carroll . . . . .	1,306,697	1,439,184	1,019,439	3,765,320	1,255,107	502,043
Case . . . . .	1,269,822	1,235,849	709,628	3,215,299	1,071,766	428,706
Clark . . . . .	570,252	619,002	585,018	1,774,272	591,424	236,570
Clay . . . . .	526,636	964,658	567,328	2,058,622	686,207	274,483
Clinton . . . . .	2,099,981	2,042,485	1,160,952	5,303,418	1,767,806	707,122
Crawford . . . . .	190,253	311,464	241,831	743,548	247,849	99,140
Davies . . . . .	810,201	1,115,060	897,536	2,822,797	940,932	375,373
Dearborn . . . . .	614,906	921,031	632,626	2,168,563	722,854	289,144
Decatur . . . . .	1,210,219	1,415,660	1,049,504	3,675,383	1,225,128	490,655
DeKalb . . . . .	485,492	762,918	552,293	1,800,703	600,234	240,099
Delaware . . . . .	1,552,075	1,680,883	1,076,870	4,309,828	1,436,609	574,888
Dubois . . . . .	258,475	558,703	496,298	1,313,476	437,825	175,133
Elkhart . . . . .	900,127	1,153,296	1,006,495	3,059,908	1,019,969	407,989
Fayette . . . . .	1,043,548	1,131,623	1,098,830	3,274,001	1,091,334	436,522
Floyd . . . . .	37,783	170,758	175,931	384,472	128,157	51,285
Fountain . . . . .	1,424,888	1,882,341	1,051,291	4,358,520	1,452,840	581,136
Franklin . . . . .	979,710	1,230,806	1,098,785	3,299,301	1,099,767	438,907
Fulton . . . . .	742,811	824,197	708,674	2,275,682	758,561	308,424
Gibson . . . . .	728,545	1,428,574	1,084,379	3,241,498	1,080,499	432,200
Grant . . . . .	1,329,054	1,534,538	1,808,785	4,762,377	1,587,459	634,984
Greene . . . . .	605,590	1,274,368	807,728	2,687,616	895,882	358,353
Hamilton . . . . .	1,635,330	2,233,158	1,124,792	4,993,280	1,664,427	661,771
Hancock . . . . .	1,476,440	1,300,291	900,491	3,767,222	1,255,741	502,293
Harrison . . . . .	391,328	553,098	614,133	1,591,559	530,520	212,208
Hendricks . . . . .	1,384,216	2,016,351	1,259,687	4,660,254	1,553,418	621,367
Henry . . . . .	1,887,054	2,003,625	1,731,869	5,622,539	1,874,179	749,672
Howard . . . . .	1,141,458	1,250,155	738,316	3,129,927	1,043,308	417,324
Huntington . . . . .	1,191,063	1,114,429	922,486	3,230,978	1,076,993	430,797
Jackson . . . . .	1,107,588	1,174,081	700,939	3,042,608	1,014,203	405,681
Jasper . . . . .	97,279	1,188,569	716,886	2,862,674	954,225	381,690
Jay . . . . .	814,076	1,068,523	845,421	2,728,020	909,340	363,736
Jefferson . . . . .	383,117	627,268	559,019	1,569,444	523,115	209,246
Jennings . . . . .	456,182	651,119	397,814	1,505,115	501,705	200,682

TABLE XXV.

## CORN, THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Indian Corn for the year 1878 as reported by the Assessor, 1879 as reported by the U. S. Census, 1880 as reported by the Assessors, total for three years, the average yearly production and value of the same, based on prices of 1880:

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production, Bushels.	Home Value per Year, based on Price of 1880.
Adams . . . . .	514,622	627,070	556,241	1,697,933	565,978	826,391
Allen . . . . .	792,523	1,331,237	1,113,640	3,237,400	1,079,133	431,653
Bartholomew . . . . .	1,073,065	1,842,869	1,175,598	4,691,532	1,563,844	625,538
Benton . . . . .	2,660,580	3,315,387	1,910,586	7,276,553	2,425,518	970,207
Blackford . . . . .	409,821	417,079	303,862	1,130,762	376,921	150,768
Boone . . . . .	1,667,204	2,280,742	1,206,401	5,156,347	1,718,782	687,513
Brown . . . . .	411,435	311,124	273,362	995,921	332,307	133,190
Carroll . . . . .	1,306,097	1,439,184	1,019,439	3,765,320	1,255,107	502,043
Cass . . . . .	1,269,822	1,235,849	709,628	3,215,299	1,071,766	428,706
Clark . . . . .	570,252	619,002	585,018	1,774,272	591,424	236,570
Clay . . . . .	526,636	961,658	567,328	2,055,622	685,207	274,483
Clinton . . . . .	2,009,981	2,042,485	1,160,952	5,203,418	1,734,473	707,122
Crawford . . . . .	190,253	311,464	241,831	743,548	247,849	99,140
Davies . . . . .	810,201	1,115,060	897,536	2,822,797	940,932	375,373
Dearborn . . . . .	614,906	921,031	632,626	2,168,563	722,854	289,142
Decatur . . . . .	1,210,219	1,415,660	1,049,504	3,675,383	1,225,128	490,051
DeKalb . . . . .	485,492	762,918	552,283	1,800,703	600,234	240,096
Delaware . . . . .	1,552,075	1,680,883	1,076,870	4,309,828	1,436,609	574,441
Dubois . . . . .	258,475	558,703	496,208	1,313,476	437,825	175,111
Elkhart . . . . .	900,127	1,153,296	1,006,495	3,059,908	1,019,969	407,999
Fayette . . . . .	1,043,548	1,131,623	1,098,830	3,274,001	1,091,334	435,763
Floyd . . . . .	37,783	170,758	175,931	384,472	128,157	51,262
Fountain . . . . .	1,424,888	1,882,341	1,051,291	4,358,520	1,452,840	581,111
Franklin . . . . .	979,710	1,230,806	1,088,785	3,299,301	1,099,767	439,909
Fulton . . . . .	712,811	824,197	708,674	2,275,682	758,561	304,221
Gibson . . . . .	728,545	1,428,574	1,084,379	3,241,498	1,080,499	432,000
Grant . . . . .	1,229,034	1,334,328	1,808,785	4,762,377	1,587,459	634,990
Greene . . . . .	605,550	1,274,368	807,728	2,687,646	895,882	354,353
Hamilton . . . . .	1,615,330	2,233,158	1,121,792	4,969,280	1,656,427	661,771
Hancock . . . . .	1,476,440	1,300,291	900,491	3,777,222	1,255,741	505,296
Harrison . . . . .	394,328	553,098	644,133	1,591,559	530,520	212,208
Hendricks . . . . .	1,384,216	2,016,351	1,259,087	4,660,254	1,553,418	621,766
Henry . . . . .	1,887,034	2,003,625	1,731,869	5,622,528	1,874,179	749,671
Howard . . . . .	1,141,458	1,250,153	738,316	3,129,927	1,043,309	417,121
Huntington . . . . .	1,191,063	1,114,420	922,486	3,227,969	1,075,993	430,395
Jackson . . . . .	1,107,588	1,174,081	790,939	3,042,608	1,014,203	405,681
Jasper . . . . .	977,279	1,188,569	716,986	2,862,874	954,291	391,166
Jay . . . . .	814,076	1,088,523	845,421	2,748,020	916,007	369,340
Jefferson . . . . .	383,117	627,268	559,019	1,569,404	523,135	209,263
Jennings . . . . .	456,182	651,119	397,814	1,505,115	501,705	201,683

TABLE XXVI.

## OATS FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Oats for the year 1878 as reported by the Assessors, 1879 as reported by the United States Census, 1880 as reported by the Assessors; total for three years, the average yearly production and value of the same based on prices of 1880.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production, Bushels.	Home Value per Year, based on Price of 1880.
Adams . . . . .	217,129	282,881	207,445	707,455	235,818	\$70,745
Allen . . . . .	414,321	586,733	424,318	1,425,372	475,124	142,537
Bartholomew . . . . .	108,338	98,715	55,351	262,404	87,468	26,240
Benton . . . . .	310,416	476,642	243,131	1,030,189	343,396	103,019
Blackford . . . . .	39,148	45,083	31,547	115,778	38,596	11,579
Boone . . . . .	80,891	117,070	51,836	249,597	83,199	24,960
Brown . . . . .	41,746	71,313	37,395	150,454	50,151	15,045
Carroll . . . . .	133,684	170,729	76,140	380,553	126,851	38,055
Cass . . . . .	142,768	183,601	105,948	432,317	144,106	43,232
Clark . . . . .	181,789	77,425	74,641	333,855	111,285	33,386
Clay . . . . .	72,141	134,304	64,842	271,287	90,429	27,129
Clinton . . . . .	154,317	196,908	104,167	455,392	151,797	45,539
Crawford . . . . .	64,319	64,826	48,209	177,354	59,118	17,735
Davies . . . . .	78,481	101,027	76,559	256,067	85,356	25,607
Dearborn . . . . .	123,586	152,376	141,270	417,232	139,077	41,723
Decatur . . . . .	150,750	134,984	51,614	337,348	112,449	33,735
DeKalb . . . . .	292,481	460,632	312,922	1,066,035	355,345	106,603
Delaware . . . . .	76,456	85,553	53,200	215,009	71,669	21,501
Dubois . . . . .	121,843	122,397	109,891	354,031	117,677	35,403
Elkhart . . . . .	290,424	363,872	297,082	951,378	317,126	95,138
Fayette . . . . .	91,540	97,372	57,794	246,706	82,235	24,671
Floyd . . . . .	11,840	25,304	23,104	60,248	20,083	6,025
Fountain . . . . .	141,061	190,127	70,000	401,218	133,739	40,122
Franklin . . . . .	122,982	175,528	97,199	395,699	131,899	39,570
Fulton . . . . .	81,019	118,856	100,454	300,329	100,109	30,033
Gibson . . . . .	35,623	20,622	21,276	77,521	25,840	7,752
Grant . . . . .	59,030	104,501	61,911	225,442	75,147	22,544
Greene . . . . .	89,022	132,639	59,878	281,539	93,846	28,154
Hamilton . . . . .	95,804	161,834	78,648	336,286	112,101	33,629
Hancock . . . . .	61,517	59,855	39,680	161,052	53,684	16,105
Harrison . . . . .	141,985	84,641	72,295	298,921	99,640	29,892
Hendricks . . . . .	119,588	138,917	51,363	309,868	103,289	30,987
Henry . . . . .	14,621	143,001	88,680	246,302	82,101	24,630
Howard . . . . .	43,442	63,821	36,654	143,917	47,972	14,392
Huntington . . . . .	154,550	154,614	147,589	456,753	152,251	45,676
Jackson . . . . .	137,767	167,716	91,135	396,618	132,206	39,662
Jasper . . . . .	192,794	235,832	175,484	604,110	201,370	60,411
Jay . . . . .	267,533	279,744	211,421	758,698	252,899	75,870
Jefferson . . . . .	53,302	73,447	58,793	185,542	61,847	18,554
Jennings . . . . .	84,110	67,304	52,546	203,960	67,987	20,397

TABLE XXVI.—Continued.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production, Bushels.	Home Value per Year, based on Price of 1880.
Johnson . . . . .	44,285	48,289	28,756	121,340	40,447	\$12,134
Knox . . . . .	37,697	54,427	21,532	113,656	37,885	11,365
Kosciusko . . . . .	227,604	324,475	224,120	776,199	258,733	77,620
Lagrange . . . . .	158,730	194,604	165,826	519,160	173,053	51,916
Lake . . . . .	569,771	615,962	598,098	1,783,831	594,610	178,383
Laporte . . . . .	226,842	356,524	258,228	841,594	280,531	84,159
Lawrence . . . . .	189,638	251,876	98,806	540,320	180,107	54,032
Madison . . . . .	49,303	79,254	36,602	165,159	55,053	16,516
Marion . . . . .	135,968	202,362	101,002	439,332	146,444	43,933
Marshall . . . . .	202,800	259,386	200,804	662,990	220,997	66,299
Martin . . . . .	39,778	90,576	56,663	187,017	62,339	18,702
Miami . . . . .	210,082	153,088	116,075	479,245	159,748	47,924
Monroe . . . . .	135,700	160,637	756,610	1,052,947	350,982	105,235
Montgomery . . . . .	184,773	228,570	73,065	486,438	162,146	48,644
Morgan . . . . .	93,340	92,568	32,633	218,541	72,847	21,854
Newton . . . . .	317,175	391,955	242,781	951,911	318,304	95,491
Noble . . . . .	31,144	327,711	196,846	555,701	185,234	55,570
Ohio . . . . .	8,649	7,837	4,547	21,033	7,011	2,103
Orange . . . . .	290,839	172,880	83,794	547,513	182,504	54,751
Owen . . . . .	116,761	146,530	53,680	316,971	105,657	31,697
Parke . . . . .	71,638	133,481	56,025	261,144	87,048	26,114
Perry . . . . .	61,533	52,659	34,570	148,762	49,587	14,876
Pike . . . . .	48,490	61,581	26,720	136,791	45,597	13,679
Porter . . . . .	266,752	412,625	322,778	1,002,155	334,052	100,216
Posey . . . . .	38,002	22,837	15,304	76,143	25,381	7,614
Polaski . . . . .	49,989	94,000	83,036	227,034	75,678	22,703
Putnam . . . . .	118,457	145,011	46,597	310,065	103,355	31,007
Randolph . . . . .	292,635	319,733	226,519	838,887	279,626	83,887
Ripley . . . . .	188,676	106,571	92,235	477,542	159,181	47,754
Rush . . . . .	98,699	100,443	75,786	274,928	91,643	27,493
Scott . . . . .	78,693	33,223	33,321	145,237	48,409	14,523
Shelby . . . . .	52,480	66,452	44,891	163,823	54,609	16,383
Spencer . . . . .	105,035	102,635	74,487	282,157	94,052	28,216
Stark . . . . .	16,075	21,933	14,730	52,738	17,578	5,276
St. Joseph . . . . .	173,431	271,767	222,044	667,242	222,414	66,724
Steuben . . . . .	154,546	208,335	135,881	498,762	166,254	49,876
Sullivan . . . . .	66,698	102,035	46,471	215,204	71,735	21,521
Switzerland . . . . .	18,161	28,545	21,940	68,646	22,882	6,863
Tippecanoe . . . . .	463,199	414,109	145,056	1,022,364	340,788	102,366
Tipton . . . . .	52,082	45,333	13,157	110,572	36,857	11,057
Union . . . . .	63,622	70,755	43,943	178,320	59,440	17,832
Vanderburgh . . . . .	40,541	23,528	20,901	84,970	28,323	8,497
Vermillion . . . . .	58,133	101,820	43,491	203,444	67,811	20,346
Vigo . . . . .	129,065	124,188	49,530	302,813	100,938	30,281
Wabash . . . . .	149,863	147,538	153,251	450,652	150,217	45,065
Warren . . . . .	108,156	355,696	146,507	610,359	203,453	61,035
Warrick . . . . .	92,225	64,399	52,392	209,016	69,672	20,902
Washington . . . . .	217,751	183,245	133,110	534,106	178,035	53,411
Wayne . . . . .	189,189	298,051	172,744	659,984	219,995	65,999
Wells . . . . .	107,415	140,639	102,217	350,271	116,757	35,027
White . . . . .	268,900	389,563	231,176	889,639	296,546	88,963
Whitley . . . . .	139,863	260,042	143,696	543,591	181,197	54,357
Total . . . . .	12,229,517	15,599,518	10,541,959	38,371,034	12,790,341	\$3,877,034

TABLE XXVII.

RYE FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Rye for the year 1878, as reported by the Assessors; 1879, as reported by the United States Census; 1880, as reported by the Assessors; total for three years; the average yearly production and value of the same, based on price of 1880.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production in Bushels.	Home Value per Year, based on Price 1880.
Adams . . . . .	2,634	998	773	4,345	1,448	\$1,086
Allen . . . . .	6,840	3,820	2,195	12,855	4,285	3,216
Bartholomew . . . . .	397	2,102	226	2,725	908	684
Benton . . . . .	11,915	8,180	1,596	21,691	7,230	5,447
Blackford . . . . .	790	798	243	1,831	610	458
Boone . . . . .	5,071	3,300	783	9,154	3,051	2,291
Brown . . . . .	635	468	171	1,274	425	320
Carroll . . . . .	350	677	377	1,404	468	351
Cass . . . . .	3,445	1,267	305	5,017	1,672	1,254
Clark . . . . .	2,027	2,234	331	4,592	1,531	1,148
Clay . . . . .	10,716	799	48	11,563	3,854	2,886
Clinton . . . . .	2,081	1,910	385	4,376	1,459	1,104
Crawford . . . . .	6,666	318	180	7,164	2,388	1,821
Daviess . . . . .	16,056	1,346	111	17,513	5,838	4,379
Dearborn . . . . .	9,805	6,608	2,278	18,691	6,230	4,673
Decatur . . . . .	5,118	1,997	86	7,201	2,400	1,773
DeKalb . . . . .	1,793	2,181	405	4,379	1,459	1,092
DeLaware . . . . .	3,066	2,617	611	6,294	2,098	1,581
Dubois . . . . .	374	215	111	700	233	175
Elkhart . . . . .	5,540	6,324	2,075	13,939	4,646	3,495
Fayette . . . . .	766	1,579	166	2,511	837	628
Floyd . . . . .	965	996	580	2,541	847	623
Fountain . . . . .	2,867	2,229	380	5,476	1,825	1,379
Franklin . . . . .	7,082	4,128	1,774	12,984	4,328	3,246
Fulton . . . . .	2,817	1,916	221	4,954	1,651	1,236
Gibson . . . . .	979	870	171	1,920	640	485
Grant . . . . .	1,243	2,618	325	4,186	1,395	1,049
Greene . . . . .	2,018	774	233	3,025	1,008	759
Hamilton . . . . .	1,917	1,335	374	3,626	1,209	893
Hancock . . . . .	205	861	550	1,616	539	407
Harrison . . . . .	1,392	1,993	1,103	4,488	1,496	1,097
Hendricks . . . . .	8,672	4,465	284	13,421	4,474	3,348
Henry . . . . .	790	1,036	349	2,175	725	549
Howard . . . . .	1,565	982	145	2,692	897	679
Huntington . . . . .	2,567	1,564	406	4,537	1,512	1,134
Jackson . . . . .	2,745	3,701	780	7,226	2,409	1,819
Jasper . . . . .	9,109	12,170	6,443	27,722	9,241	6,961
Jay . . . . .	5,518	1,544	1,437	8,500	2,833	2,125
Jefferson . . . . .	573	1,372	583	3,528	1,176	879
Jennings . . . . .	587	1,725	140	3,452	1,151	862

TABLE XXVII.—Continued.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production in Bushels.	Home Value per Year based on Price 1880.
Johnson	14,767	1,632	98	16,517	5,506	\$4,130
Knox		539	1,599	2,138	719	539
Kosciusko	3,458	2,822	482	6,762	2,254	1,691
Lagrange	2,262	3,444	332	6,038	2,013	1,510
Lake	12,989	14,494	8,343	35,826	11,942	8,957
Laporte	5,255	6,993	3,584	15,832	5,277	3,958
Lawrence	1,919	21,489	638	24,076	8,025	6,020
Madison	3,728	1,266	334	5,328	1,776	1,332
Marion	3,234	1,790	207	5,231	1,744	1,338
Marshall		2,392	980	3,372	1,124	843
Martin	452	728	221	1,401	467	350
Miami	1,774	830	243	2,847	949	712
Monroe	1,840	2,069	89	3,998	1,333	1,000
Montgomery	7,227	4,077	400	11,704	3,901	2,926
Morgan	4,648	4,177	348	9,173	3,058	2,294
Newton	10,042	15,711	4,409	30,162	10,054	7,541
Noble	1,557	1,115	218	2,890	963	722
Ohio	4,149	2,244	1,194	7,587	2,529	1,897
Orange	666	1,641	226	2,533	844	633
Owen	5,230	3,553	118	8,901	2,967	2,225
Parke	2,883	3,765	385	7,033	2,344	1,778
Perry	1,368	308	111	1,847	616	462
Pike	230	442	82	754	251	188
Porter	9,743	14,828	4,333	28,904	9,635	7,236
Posey		83	51	134	45	33
Pulaski	8,775	12,333	6,187	27,295	9,098	6,824
Putnam	11,373	8,378	97	19,848	6,616	4,962
Randolph	3,302	1,942	610	5,854	1,951	1,463
Ripley	5,274	4,250	1,522	11,146	3,715	2,796
Rush	2,989	803	326	4,118	1,383	1,057
Scott		136	80	216	72	54
Shelby	8,180	975	257	9,412	3,137	2,333
Spencer	66	1,046	523	1,645	548	411
Starks	860	8,782	3,824	13,466	4,489	3,367
St. Joseph	3,826	2,892	1,485	8,203	2,734	2,051
Steuben	836	1,232	348	2,416	805	604
Sullivan	1,249	1,243	180	2,672	891	669
Switzerland	14,359	12,368	6,615	33,342	11,114	8,336
Tippecanoe		6,242	1,011	7,253	2,418	1,814
Tipton	1,102	2,172	632	3,926	1,309	982
Union	528	620	90	1,238	413	310
Vanderburgh	20	1,009	190	1,219	406	295
Vermillion	2,915	948	100	3,963	1,321	991
Vigo	353	936	341	1,630	548	407
Wabash	1,097	677	354	2,128	709	532
Warren	5,617	4,910	894	11,421	3,807	2,855
Warrick	315	775	204	1,294	431	323
Washington	1,111	1,899	350	3,360	1,120	840
Wayne	27,518	941	582	29,041	9,684	7,283
Wells	7,849	4,269	947	13,065	4,355	3,286
White	9,973	11,621	2,577	24,171	8,057	6,043
Whitley	3,410	502	293	4,205	1,402	1,052
Total	371,864	303,105	89,200	764,169	254,723	\$191,042



TABLE XXVIII.

## BARLEY FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Barley for the year 1878 as reported by the Assessors, 1879 as reported by the United States Census, 1880 as reported by the Assessors; total for three years; the average yearly production, and value of the same, based on price of 1880.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production in Bushels.	Home Value per Year, based on Price 1880.
Adams . . . . .	168			168	56	\$48
Allen . . . . .	650	1,421	1,493	3,564	1,188	1,010
Bartholomew . . . . .	4,375	2,694	6,493	13,562	4,521	3,843
Benton . . . . .	140	7,733	1,422	9,295	3,098	2,633
Blackford . . . . .			421	421	140	119
Boone . . . . .	3,511	2,801	1,747	8,059	2,686	2,233
Brown . . . . .		110	190	300	100	85
Carroll . . . . .	1,185	529	1,930	3,644	1,215	1,033
Cass . . . . .	736	1,319	918	3,033	1,011	859
Clark . . . . .	230	296	642	1,168	389	331
Clay . . . . .	312	1,708	1,453	3,473	1,158	984
Clinton . . . . .	247	1,455	170	1,872	624	530
Crawford . . . . .	40	23	16	79	26	21
Daviess . . . . .	61	400	336	800	267	227
Dearborn . . . . .	47,841	79,800	82,408	210,049	70,016	59,514
Decatur . . . . .	3,195	3,211	3,625	10,031	3,344	2,842
DeKalb . . . . .	276	312	200	788	263	224
Delaware . . . . .	326	425	26	777	259	220
Dubois . . . . .	2,567	3,714	7,812	14,093	4,698	3,981
Elkhart . . . . .			310	310	103	88
Fayette . . . . .	963	2,431	5,767	9,163	3,054	2,595
Floyd . . . . .	310	627	2,148	3,085	1,028	874
Fountain . . . . .	85		157	242	81	69
Franklin . . . . .	15,917	61,669	67,214	144,740	48,247	41,010
Fulton . . . . .	1,540	1,265	741	3,546	1,182	1,005
Gibson . . . . .		1,716	420	2,136	712	605
Grant . . . . .	88	842	151	1,081	360	306
Greene . . . . .	50	354	906	1,310	437	371
Hamilton . . . . .		548	540	1,088	363	309
Hancock . . . . .	4,101	7,965	5,532	17,628	5,876	4,995
Harrison . . . . .	4,692	1,313	4,739	10,744	3,581	2,874
Hendricks . . . . .			10	10	3	3
Henry . . . . .	95	565	3,398	4,058	1,353	1,150
Howard . . . . .	902	308	513	1,723	574	488
Huntington . . . . .	1,407	2,818	478	4,703	1,568	1,333
Jackson . . . . .	30	450	270	750	250	213
Jasper . . . . .	239	3,621	540	4,391	1,464	1,244
Jay . . . . .	383	1,583	350	2,316	772	656
Jefferson . . . . .	11,630	20,230	26,870	58,880	19,560	16,625
Jennings . . . . .	500	213	147	860	287	244

TABLE XXVIII.—Continued.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Three Years.	Average Yearly Production in Bushels.	Home Value per Year, based on Price 1880.
Johnson		900	20	920	307	\$261
Knox	213		3,987	4,200	1,400	1,190
Kosciusko	166	738	40	942	314	267
Lagrange	30			30	10	9
Lake		98		98	33	28
Laporte	100	3,810	5,670	9,580	3,193	2,714
Lawrence	18			18	6	5
Madison	19,752	1,781	2,176	21,009	8,003	6,803
Marion	7,300	10,027	6,716	24,043	8,014	6,812
Marshall		721	358	1,079	360	306
Martin		718	488	1,206	402	342
Miami	2,126	5,514	2,519	10,159	3,386	2,878
Monroe	15	246		261	87	75
Montgomery	931	1,915	1	2,847	949	807
Morgan		2,850	2,700	5,550	1,850	1,573
Newton	419	240	88	747	249	212
Noble	200	723	66	989	330	281
Ohio	5,707	8,431	10,793	24,931	8,310	7,064
Orange						
Owen		245		245	82	70
Parke	438	120		558	186	158
Perry	2,062	3,290	11,064	16,406	5,469	4,649
Pike			528	528	176	150
Porter	1,200	1,347	383	2,940	980	833
Posey	160	2,937	1,957	5,054	1,685	1,432
Pulaski		754	84	838	279	237
Putnam			82	82	27	23
Randolph	1,608	3,266	1,406	6,280	2,113	1,796
Ripley	100	1,404	455	1,959	653	553
Rush	7,873	10,821	10,828	29,522	9,841	8,365
Scott			237	237	79	67
Shelby	29,916	41,034	44,284	115,234	38,411	32,649
Spencer	4,029	10,538	14,462	29,029	9,676	8,225
Stark	65	1		66	28	24
St. Joseph	5,262	12,781	8,586	26,629	8,876	7,545
Steuben	300	1,635	670	2,605	873	744
Sullivan	28		70	98	33	28
Switzerland	1,064	4,280	5,038	10,412	3,471	2,950
Tippecanoe		672	1,005	1,677	559	475
Tipton			480	480	160	136
Union	7,161	11,596	12,248	31,005	10,335	8,785
Vanderburgh	50	820	1,135	2,005	668	568
Vermillion	6		400	406	135	115
Vigo			2	2	1	1
Wabash	1,653	1,547	1,472	4,672	1,557	1,323
Warren	10	400	240	650	217	184
Warrick	3,000	442	80	3,522	1,174	998
Washington		183	4	192	64	54
Wayne	11,438	14,162	22,111	47,711	15,904	13,518
Wells	99	906	664	1,669	556	473
White	436	2,451	460	3,347	1,116	949
Whitley	2,530		404	2,934	978	820
Total	225,663	382,835	409,345	1,017,843	339,281	\$288,387

TABLE XXIX.

## BUCKWHEAT FOR TWO YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Buckwheat for the years 1879 and 1880; the total yield for two years, average production, and value of same, as reported by Assessors.

COUNTIES.	Busbels, 1879.	Busbels, 1880.	Total Bush- els for Two Years.	Av'ge Yearly Production, Busbels.	Home Value per Year, based on Price 1880.
Adams . . . . .	471	895	1,366	683	\$341 50
Allen . . . . .	1,773	2,195	3,968	1,984	992 00
Bartholomew . . . . .	482	399	881	441	220 50
Benton . . . . .	832	237	1,069	534	267 00
Blackford . . . . .	247	402	649	325	162 50
Boone . . . . .	1,172	291	1,463	731	365 50
Brown . . . . .	1,044	242	1,286	643	321 50
Carroll . . . . .	191	274	467	234	117 00
Cass . . . . .	389	794	1,183	591	295 50
Clark . . . . .	422	56	478	239	119 50
Clay . . . . .	1,027	213	1,240	620	310 00
Clinton . . . . .	1,002	72	1,074	537	268 50
Crawford . . . . .	198	45	241	121	60 50
Daviess . . . . .	729	754	1,483	741	370 50
Dearborn . . . . .	1,355	619	1,974	987	493 50
Decatur . . . . .	768	276	1,044	522	261 00
DeKalb . . . . .	2,301	1,335	3,636	1,818	909 00
Delaware . . . . .	385	334	719	359	179 50
Dubois . . . . .	76	67	143	72	36 00
Elkhart . . . . .	1,844	647	2,491	1,245	622 50
Fayette . . . . .	417	190	607	304	152 00
Floyd . . . . .	20	20	40	20	10 00
Fountain . . . . .	432	432	864	432	216 00
Franklin . . . . .	2,206	926	3,132	1,566	783 00
Fulton . . . . .	562	1,305	1,867	934	467 00
Gibson . . . . .	344	189	533	266	133 00
Grant . . . . .	610	717	1,327	679	339 50
Greene . . . . .	1,231	321	1,552	776	388 00
Hamilton . . . . .	893	231	1,124	562	281 00
Hancock . . . . .	963	1,591	2,554	1,277	638 50
Harrison . . . . .	415	471	886	443	221 50
Hendricks . . . . .	330	83	413	207	103 50
Henry . . . . .	619	199	818	409	204 50
Howard . . . . .	389	150	539	269	134 50
Huntington . . . . .	515	825	1,340	670	335 00
Jackson . . . . .	520	1,036	1,556	778	389 00
Jasper . . . . .	1,491	1,766	3,257	1,628	814 00
Jay . . . . .	2,235	833	3,068	1,534	767 00
Jefferson . . . . .	941	446	1,387	694	347 00
Jennings . . . . .	1,099	394	1,493	746	373 00

TABLE XXIX.—Continued.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Two Years.	Average Yearly Production, Bushels.	Home Value per Year, based on Price 1880.
Johnson.	1,580	452	2,032	1,016	\$508 00
Knox.	80	967	1,047	523 50	247 00
Kosciusko.	1,438	672	2,000	1,000	522 50
Lagrange.	2,364	1,460	3,824	1,912	956 00
Lake.	4,222	3,441	7,663	3,831	1,915 50
Laporte.	2,843	2,152	4,995	2,498	1,249 00
Lawrence.	922	35	957	478 50	239 50
Madison.	800	312	1,112	556	278 00
Marion.	450	304	754	377	188 50
Marshall.	1,361	1,680	3,041	1,520	761 00
Martin.	655	437	1,092	546	273 00
Miami.	385	525	910	455	227 50
Monroe.	239	82	321	160	80 50
Montgomery.	466	11	477	238	119 00
Morgan.	489	269	758	379	189 50
Newton.	797	346	1,143	571	285 50
Noble.	1,436	836	2,272	1,136	568 00
Ohio.	536	198	734	367	183 50
Orange.	139	40	179	89	44 50
Owen.	835	257	1,092	546	273 00
Parke.	484	82	566	283	141 50
Perry.	37	21	58	29	14 50
Pike.	832	35	867	434	217 00
Porter.	1,301	1,622	2,923	1,461	731 00
Posey.	68	76	144	72	36 00
Pulaski.	1,193	2,031	3,224	1,612	806 00
Putnam.	510	32	542	271	135 50
Randolph.	930	209	1,229	614	307 00
Ripley.	693	297	990	495	247 50
Rush.	419	182	601	300	150 50
Scott.	137	328	465	232	116 00
Shelby.	537	181	718	359	179 50
Spencer.	401	322	723	361	180 50
Stark.	82	984	1,066	533	266 50
St. Joseph.	1,366	436	1,802	901	450 50
Stauben.	3,583	1,900	5,483	2,741	1,370 50
Sullivan.	580	529	1,109	554	277 50
Switzerland.	1,967	691	2,658	1,329	664 50
Tippecanoe.	703	719	1,422	711	355 50
Tipton.	621	40	661	330	165 50
Union.	225	196	421	210	105 50
Vanderburgh.	227	76	303	151	75 50
Vermillion.	812	234	1,046	523	261 50
Vigo.	378	137	515	257	128 50
Wabash.	1,538	596	2,134	1,067	533 50
Warren.	1,104	45	1,149	574	287 00
Warrick.	283	67	350	175	87 50
Washington.	96	96	192	96	48 00
Wayne.	862	236	1,098	549	274 50
Wells.	791	1,509	2,300	1,150	575 00
White.	3,141	3,347	6,488	3,244	1,622 00
Whitley.	1,166	644	1,810	905	452 50
Total.	82,068	54,122	136,190	68,095	\$34,047 50

TABLE XXX.

## HAY FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Hay for the years 1878, 1879 and 1880, as reported by the Assessors for each year; the average yearly production, and the value of the same, based on price of 1880.

COUNTIES.	Tons, 1878.	Tons, 1879.	Tons, 1880.	Total for Three Years.	Average Yield for Three Years, Tons.	Home Value per Year, based on Price of 1880.
Adams . . . . .	13,036	14,960	14,159	42,155	14,052	\$182,676
Allen . . . . .	26,366	31,478	31,579	89,423	29,808	387,504
Bartholomew . . . . .	8,005	5,844	10,010	23,859	7,953	103,389
Benton . . . . .	5,605	10,939	13,216	29,760	9,920	128,960
Blackford . . . . .	3,498	4,952	4,714	13,164	4,388	57,044
Boone . . . . .	11,905	8,592	13,010	33,507	11,169	145,197
Brown . . . . .	3,716	3,102	5,888	12,706	4,235	55,055
Carroll . . . . .	10,463	12,404	9,975	32,842	10,947	142,311
Cass . . . . .	12,165	12,815	13,939	38,919	12,973	168,649
Clark . . . . .	12,325	5,952	12,733	31,010	10,337	134,381
Clay . . . . .	11,439	10,581	12,975	34,995	11,665	151,645
Clinton . . . . .	10,161	9,236	10,710	30,107	10,036	130,468
Crawford . . . . .	3,357	2,137	4,383	9,877	3,292	42,786
Daviess . . . . .	8,015	6,980	17,285	32,280	10,760	139,880
Dearborn . . . . .	12,088	9,863	17,133	39,084	13,028	169,364
Decatur . . . . .	10,948	10,065	10,697	31,710	10,570	137,410
DeKalb . . . . .	17,144	17,295	19,164	53,703	17,901	232,717
Delaware . . . . .	15,225	12,021	12,722	39,968	13,323	173,193
Dubois . . . . .	5,655	7,195	8,846	21,696	7,232	94,611
Elkhart . . . . .	22,449	23,466	26,655	72,570	24,190	314,478
Fayette . . . . .	5,640	6,378	6,680	18,698	6,233	81,033
Floyd . . . . .	1,214	2,869	5,006	9,089	3,030	39,039
Fountain . . . . .	10,980	9,045	10,556	30,581	10,194	132,454
Franklin . . . . .	7,404	8,121	9,671	25,196	8,399	108,449
Fulton . . . . .	11,474	13,459	15,961	41,394	13,798	179,947
Gibson . . . . .	9,989	6,361	7,853	24,203	8,068	104,068
Grant . . . . .	11,121	8,248	12,018	31,387	10,462	136,012
Greene . . . . .	7,580	10,800	13,877	32,257	10,752	139,052
Hamilton . . . . .	21,075	11,520	12,058	44,653	15,064	196,023
Hancock . . . . .	7,851	6,861	7,500	21,992	7,331	95,543
Harrison . . . . .	6,085	3,332	9,008	18,425	6,142	79,846
Hendricks . . . . .	12,154	12,752	15,913	40,819	13,606	176,016
Henry . . . . .	10,375	10,945	11,169	32,489	10,830	140,030
Howard . . . . .	6,185	7,786	7,916	21,887	7,298	94,018
Huntington . . . . .	13,297	16,652	15,563	45,512	15,171	197,011
Jackson . . . . .	6,680	5,202	10,134	22,016	7,339	95,407
Jasper . . . . .	15,961	18,260	28,326	62,537	20,846	270,999
Jay . . . . .	9,546	10,754	12,989	33,289	11,096	144,248
Jefferson . . . . .	116,463	8,274	13,567	138,304	46,101	593,313
Jennings . . . . .	10,335	6,184	13,252	29,771	9,924	129,012

TABLE XXX.—Continued.

COUNTIES.	Tons, 1878.	Tons, 1879.	Tons, 1880.	Total.	Average Yield for Three Years, Tons.	Home Value per Year, based on Price of 1880.
Johnson . . . . .	7,742	5,328	9,149	22,219	7,406	\$96,278
Knox . . . . .	12,282	6,017	8,078	26,377	8,792	114,296
Kosciusko . . . . .	27,502	19,862	20,937	68,301	22,767	295,971
Lagrange . . . . .	15,995	17,777	19,042	52,814	17,605	228,865
Lake . . . . .	44,999	41,578	51,254	137,831	45,944	597,272
Laporte . . . . .	20,472	23,774	30,580	74,826	24,942	324,246
Lawrence . . . . .	6,502	4,942	9,289	20,733	6,911	89,843
Madison . . . . .	4,603	11,105	9,084	24,792	8,264	107,432
Marion . . . . .	21,465	18,342	20,661	60,468	20,156	262,028
Marshall . . . . .	12,726	16,361	29,090	58,177	19,392	246,061
Martin . . . . .	3,199	2,770	5,622	11,591	3,864	50,232
Miami . . . . .	10,074	12,277	12,593	34,944	11,648	151,424
Monroe . . . . .	6,791	6,138	8,610	21,539	7,179	91,340
Montgomery . . . . .	19,357	15,210	16,477	51,044	17,015	221,195
Morgan . . . . .	6,697	5,821	11,587	24,105	8,035	104,455
Newton . . . . .	13,317	16,769	10,928	41,014	13,671	177,723
Noble . . . . .	17,311	20,432	22,482	60,225	20,075	260,975
Ohio . . . . .	2,896	1,864	3,887	8,647	2,882	37,466
Orange . . . . .	36,587	3,943	5,294	45,824	15,275	198,373
Owen . . . . .	10,629	10,719	15,582	36,930	12,310	160,030
Parke . . . . .	10,810	11,418	12,031	34,259	11,420	148,460
Perry . . . . .	5,221	3,282	5,358	13,861	4,620	60,000
Pike . . . . .	3,873	4,022	5,611	13,506	4,502	58,085
Porter . . . . .	20,840	22,859	31,129	74,828	24,943	324,259
Posey . . . . .	3,847	5,064	4,844	13,755	4,585	59,005
Polaski . . . . .	6,509	18,462	22,318	47,289	15,763	204,919
Putnam . . . . .	37,866	12,858	17,290	68,014	22,671	291,723
Randolph . . . . .	9,498	11,210	9,952	30,660	10,220	132,899
Ripley . . . . .	16,414	13,271	21,518	51,203	17,068	221,884
Rush . . . . .	7,066	10,759	10,289	28,114	9,371	121,823
Scott . . . . .	4,340	1,747	5,078	11,165	3,722	48,396
Shelby . . . . .	9,408	6,651	8,339	24,398	8,133	105,729
Spencer . . . . .	9,741	11,475	9,651	30,867	10,289	131,157
Starke . . . . .	3,350	9,248	11,378	24,976	7,992	103,806
St. Joseph . . . . .	19,524	22,216	21,082	62,822	20,941	272,233
Steuben . . . . .	13,871	17,435	16,962	48,268	16,089	209,157
Sullivan . . . . .	10,030	9,675	9,750	29,455	9,818	127,634
Switzerland . . . . .	8,854	4,722	10,760	24,336	8,112	105,456
Tippecanoe . . . . .	36,540	12,274	12,379	61,193	20,398	265,174
Tipton . . . . .	7,729	6,183	6,564	20,476	6,825	88,725
Union . . . . .	3,816	4,104	3,725	11,645	3,882	50,466
Vanderburgh . . . . .	10,974	8,541	11,176	30,691	10,230	132,990
Vermillion . . . . .	6,562	5,517	6,556	18,635	6,212	80,756
Vigo . . . . .	10,405	7,164	10,873	28,442	9,481	123,253
Wabash . . . . .	13,990	13,345	16,518	43,853	14,618	190,034
Warren . . . . .	7,528	12,804	12,940	33,272	11,091	144,183
Warrick . . . . .	19,515	8,753	11,817	40,085	13,362	173,706
Washington . . . . .	9,551	5,524	12,767	27,842	9,281	120,653
Wayne . . . . .	8,418	12,383	12,747	33,548	11,183	145,379
Wells . . . . .	17,191	17,440	15,777	50,408	16,803	218,439
White . . . . .	11,423	13,695	16,725	41,843	13,947	181,311
Whitley . . . . .	11,240	15,255	17,888	44,383	14,791	192,322
Total . . . . .	1,189,308	1,001,039	1,217,942	3,408,289	1,136,096	\$14,769,248

TABLE XXXI.

## IRISH POTATOES FOR THREE YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Irish Potatoes for the years 1878, 1879 and 1880, as reported by the Assessors for each year.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for three Years.	Average Yearly Production in Bushels.	Home Value per Year Based on Price of 1880.
Adams . . . . .	20,044	29,351	24,148	73,543	24,514	\$14,706
Allen . . . . .	75,571	164,447	128,156	368,174	122,058	73,875
Bartholomew . . . . .	28,115	24,348	18,086	70,549	23,516	14,110
Benton . . . . .	9,071	24,810	13,679	47,560	15,853	9,512
Blackford . . . . .	4,501	18,803	10,023	33,327	11,109	6,665
Boone . . . . .	33,782	76,027	13,617	123,406	41,135	24,651
Brown . . . . .	21,447	26,399	13,307	61,143	20,381	12,229
Carroll . . . . .	35,264	37,945	20,780	93,989	31,330	18,798
Cass . . . . .	51,884	69,884	51,192	172,960	57,653	34,592
Clark . . . . .	47,807	75,008	37,219	160,034	53,345	32,007
Clay . . . . .	21,180	38,928	25,136	85,244	28,415	17,049
Clinton . . . . .	28,680	41,424	13,158	83,262	27,754	16,652
Crawford . . . . .	5,230	17,941	13,809	36,980	12,327	7,386
Daviess . . . . .	12,298	21,182	26,809	60,289	20,096	12,056
Dearborn . . . . .	47,393	69,503	59,908	176,804	58,935	35,361
Decatur . . . . .	24,054	22,939	14,389	61,382	20,461	12,277
DeKalb . . . . .	39,816	65,335	42,114	147,265	49,088	29,453
Delaware . . . . .	33,739	18,944	14,735	67,418	22,473	13,484
Dubois . . . . .	26,418	22,760	25,560	74,738	24,913	14,948
Elkhart . . . . .	61,317	76,437	60,755	198,509	66,170	39,702
Fayette . . . . .	29,875	34,829	29,232	93,936	31,312	18,787
Floyd . . . . .	17,139	35,692	45,206	98,037	32,679	19,607
Fountain . . . . .	25,065	38,368	12,280	75,703	25,234	15,140
Franklin . . . . .	46,735	73,350	57,451	177,536	59,179	35,507
Fulton . . . . .	33,730	27,763	41,561	103,054	34,351	20,611
Gibson . . . . .	22,901	16,927	16,835	56,663	18,888	11,333
Grant . . . . .	24,879	23,448	13,807	62,114	20,705	12,423
Greene . . . . .	7,327	14,336	13,092	35,635	11,885	7,131
Hamilton . . . . .	63,933	74,718	18,803	157,454	52,485	31,491
Hancock . . . . .	12,504	16,752	16,634	45,890	15,297	9,176
Harrison . . . . .	77,355	51,928	59,000	188,283	62,761	37,657
Hendricks . . . . .	118,469	98,809	14,396	231,674	77,225	46,535
Henry . . . . .	30,818	45,627	23,600	100,045	33,348	20,099
Howard . . . . .	18,526	29,962	21,507	69,995	23,332	13,999
Huntington . . . . .	37,592	37,494	30,777	105,863	35,285	21,171
Jackson . . . . .	29,952	21,318	16,386	67,656	22,552	13,531
Jasper . . . . .	16,028	17,965	11,450	45,443	15,148	9,089
Jay . . . . .	33,755	27,463	24,222	85,440	28,480	17,088
Jefferson . . . . .	25,607	50,269	39,659	115,535	38,512	23,107
Jennings . . . . .	20,370	16,133	15,634	52,137	17,379	10,427

TABLE XXXI.—Continued.

COUNTIES.	Bushels, 1878.	Bushels, 1879.	Bushels, 1880.	Total Bushels for three Years.	Average Yearly Production in Bushels.	Home Value per Year Based on Price of 1880.
	19,051	18,918	12,224	50,193	16,731	\$10,039
	213	59,778	47,273	107,264	35,755	21,453
	55,406	50,833	65,527	171,766	57,255	34,383
	4,600	58,269	41,778	104,647	34,882	20,929
	71,946	63,498	54,849	190,293	63,431	38,059
	49,870	96,985	97,370	244,225	81,408	48,845
	8,806	6,594	14,974	30,374	10,125	6,075
	46,012	25,630	12,276	83,918	27,973	16,784
	109,121	149,616	57,526	316,263	105,421	63,253
		49,156	86,243	135,399	45,133	27,080
	4,960	9,559	9,168	23,687	7,896	4,738
	39,720	49,594	35,015	124,329	41,443	24,866
	9,400	10,222	7,948	27,570	9,190	5,514
	38,427	43,461	18,741	100,629	33,543	20,126
	13,062	20,447	7,354	40,863	13,621	8,173
	16,281	19,589		35,870	11,957	7,174
	26,756	67,772	63,642	158,170	52,723	31,634
	69,523	62,102	65,183	196,808	65,603	39,362
	7,239	6,134	6,757	20,130	6,710	4,026
	8,341	13,300	13,656	35,297	11,766	7,060
	11,885	21,708	13,882	47,475	15,825	9,495
	35,065	80,569	40,131	155,765	51,922	31,153
	5,089	14,061	10,315	29,465	9,822	5,883
	77,864	120,140	87,269	285,273	95,091	57,055
	11,507	33,129	20,058	64,694	21,565	12,939
	23,345	26,063	34,201	83,609	27,870	16,722
	12,349	26,209	17,613	56,171	18,724	11,234
	44,312	41,464	29,752	115,528	38,509	23,105
	47,919	62,724	46,580	157,223	52,418	31,451
	17,284	28,065	28,081	74,330	24,777	14,866
	6,842	4,072	6,797	17,711	5,904	3,542
	47,644	31,233	31,022	109,899	36,633	21,980
	76,215	122,186	73,702	272,103	90,701	54,421
	3,865	10,379	10,326	24,570	8,190	4,914
	86,199	87,388	81,261	254,848	84,949	50,969
	42,426	71,624	43,685	157,735	52,578	31,547
	12,803	11,226	12,653	36,682	12,227	7,336
	115,564	137,913	147,698	401,175	133,725	80,235
	154,401	64,039	29,066	247,506	82,502	49,501
		19,155	8,655	27,810	9,270	5,562
	76,904	20,757	30,503	128,164	42,721	25,633
	20,979	83,053	75,245	179,277	59,759	35,855
	13,451	17,474	15,752	46,677	15,559	9,335
	57,263	63,338	38,205	158,806	52,935	31,761
	44,262	47,455	29,526	121,243	40,414	24,248
	10,854	21,582	15,921	48,357	16,119	9,071
	38,485	85,417	57,234	181,136	60,379	36,227
	15,634	11,533	17,885	45,052	15,017	9,010
	42,928	66,626	55,425	164,979	54,993	32,996
	22,425	31,103	24,398	77,926	25,975	15,585
	23,748	33,595	16,472	73,815	24,605	14,763
	48,050	49,643	30,897	128,590	42,863	25,718
	3,166,446	4,122,836	3,047,726	10,337,008	3,445,669	\$2,067,402



TABLE XXXII.

## SWEET POTATOES FOR TWO YEARS AND HOME VALUE PER YEAR.

STATEMENT showing the production of Sweet Potatoes for the years 1879 and 1880, as reported by the Assessors for each year.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total Bushels for Two Years.	Average Yearly Production, Bushels.	Home Value per Year, based on price 1880.
Adams	440	157	597	298	\$298
Allen	743	150	893	447	447
Bartholomew	3,238	2,004	5,242	2,621	2,621
Benton	511	20	531	266	266
Blackford	45	235	280	140	140
Boone	611	232	843	421	421
Brown	1,445	1,065	2,510	1,255	1,255
Carroll	574	547	1,121	561	561
Cass	550	422	972	486	486
Clark	2,501	2,729	5,230	2,615	2,615
Clay	469	429	898	449	449
Clinton	564	102	666	333	333
Crawford	999	579	1,578	789	789
Daviess	1,602	1,401	3,003	1,502	1,502
Dearborn	1,387	2,198	3,585	1,792	1,792
Decatur	893	681	1,574	787	787
DeKalb	254	138	392	196	196
Delaware	550	856	1,406	703	703
Dubois	400	460	860	430	430
Elkhart	727	844	1,571	785	785
Fayette	1,591	1,818	3,409	1,705	1,705
Floyd	2,670	2,663	5,273	2,636	2,636
Fountain	675	267	942	471	471
Franklin	628	1,093	1,721	861	861
Fulton	353	308	661	330	330
Gibson	2,736	934	3,670	1,835	1,835
Grant	737	375	1,112	556	556
Greene	562	708	1,270	635	635
Hamilton	1,709	412	2,121	1,061	1,061
Hancock	983	6,340	7,303	3,651	3,651
Harrison	1,520	2,545	4,065	2,033	2,033
Hendricks	2,414	1,348	3,762	1,881	1,881
Henry	3,774	2,136	5,910	2,955	2,955
Howard	1,233	880	2,113	1,056	1,056
Huntington	1,123	791	1,914	957	957
Jackson	1,438	1,687	3,125	1,563	1,563
Jasper	382	1,090	1,472	736	736
Jay	538	549	1,087	543	543
Jefferson	2,663	3,437	6,100	3,050	3,050
Jennings	461	204	665	333	333

TABLE XXXII.—Continued.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total Bush- els for Two Years.	Average Yearly Production, Bushels.	Home Value per Year, based on price 1880.
Johnson	813	763	1,576	788	\$778
Knox	4,553	2,075	6,628	3,314	3,314
Kosciusko	1,147	620	1,767	883	883
Lagrange	185	20	205	103	103
Lake	420		420	210	210
Laporte	244	516	760	380	380
Lawrence	1,071	713	1,784	892	892
Madison	476	566	1,042	521	521
Marion	20,982	5,719	26,701	13,351	13,351
Marshall	377	891	1,268	634	634
Martin	278	547	825	412	412
Miami	582	914	1,496	748	748
Monroe	825	335	1,160	580	580
Montgomery	966	451	1,417	708	708
Morgan	1,134	1,179	2,313	1,156	1,156
Newton	95	162	257	128	128
Noble	700	225	925	462	462
Ohio	485	220	705	352	352
Orange	1,736	2,390	4,126	2,063	2,063
Owen	1,640	643	2,283	1,141	1,141
Parke	2,330	914	3,244	1,622	1,622
Perry	163	71	234	117	117
Pike	963	1,446	2,409	1,204	1,204
Porter		30	30	15	15
Posey	2,006	1,167	3,173	1,586	1,586
Pulaski	476	468	944	472	472
Putnam	1,027	1,549	2,576	1,288	1,288
Randolph	1,297	1,000	2,297	1,148	1,148
Ripley	1,656	370	2,026	1,013	1,013
Rush	4,615	1,339	5,954	2,977	2,977
Scott	598	1,358	1,956	978	978
Shelby	1,263	1,772	3,035	1,517	1,517
Spencer	4,899	6,638	11,537	5,768	5,768
Starke	465	87	552	276	276
St. Joseph	790	474	1,264	632	632
Stenben	617	141	758	379	379
Sullivan	478	431	909	454	454
Switzerland	451	197	648	324	324
Tippecanoe	1,275	466	1,741	870	870
Tipton	425	198	623	311	311
Union	887	834	1,721	860	860
Vanderburgh	726	1,273	1,999	999	999
Vermillion	270	180	450	225	225
Vigo	2,658	4,401	7,059	3,529	3,529
Wabash	9,217	9,576	18,793	9,396	9,396
Warren	355	315	670	335	335
Warrick	14,144	9,683	23,827	11,913	11,913
Washington	2,456	2,543	5,000	2,500	2,500
Wayne	5,666	5,625	11,291	5,645	5,645
Wells	733	448	1,181	590	590
White	388	86	474	237	237
Whitley	372	1,001	1,373	686	686
Total	148,507	119,315	267,822	133,911	\$133,911

TABLE XXXIII.

## TIMOTHY SEED FOR TWO YEARS, AND HOME VALUE PER YEAR

STATEMENT showing the production of Timothy Seed for the years 1879 and 1880, as reported by the Assessors for each year; the total yield for the two years, the average yearly production, and the value of the same.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total.	Avg Yield Two Years, Bushels.	Home Value per Year Based on Price 1880.
Adams . . . . .	1,102	987	2,089	1,044	\$2,237
Allen . . . . .	844	336	1,180	590	1,238
Bartholomew . . . . .	410	345	755	378	833
Benton . . . . .	452	893	1,345	672	1,479
Blackford . . . . .	329	300	629	315	693
Boone . . . . .	658	535	1,193	596	1,311
Brown . . . . .	151	133	284	142	312
Carroll . . . . .	229	319	548	274	606
Cass . . . . .	248	145	393	192	423
Clark . . . . .	72	243	315	157	345
Clay . . . . .	496	702	1,198	599	1,313
Clinton . . . . .	631	1,183	1,814	907	1,986
Crawford . . . . .	77	97	174	87	191
Davies . . . . .	368	464	832	416	915
Dearborn . . . . .	328	155	483	242	532
Decatur . . . . .	495	565	1,060	530	1,166
DeKalb . . . . .	713	380	1,103	551	1,212
Delaware . . . . .	1,355	525	1,880	940	2,068
Dubois . . . . .	46	14	60	30	66
Elkhart . . . . .	904	203	1,107	554	1,219
Fayette . . . . .	413	242	655	327	719
Floyd . . . . .	10	14	24	12	26
Mountain . . . . .	723	540	1,263	632	1,380
Franklin . . . . .	509	274	783	391	860
Fulton . . . . .	716	274	990	495	1,089
Gibson . . . . .	256	374	630	315	693
Grant . . . . .	790	801	1,591	796	1,751
Greene . . . . .	217	408	625	312	687
Hamilton . . . . .	671	814	1,485	743	1,635
Hancock . . . . .	571	320	891	445	979
Harrison . . . . .	155	467	622	311	684
Hendricks . . . . .	405	444	849	425	935
Henry . . . . .	1,536	274	1,810	905	1,991
Howard . . . . .	431	157	588	294	647
Huntington . . . . .	999	369	1,368	684	1,506
Jackson . . . . .	361	198	559	279	614
Jasper . . . . .	619	1,014	1,633	817	1,796
Jay . . . . .	1,046	478	1,524	762	1,677
Jefferson . . . . .	141	49	190	95	209
Jennings . . . . .	343	95	438	219	482

TABLE XXXIII—Continued.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total.	A'ge Yield Two Years, Bushels.	Home Value per Year Based on Price 1880.
Johnson . . . . .	1,358	344	1,702	851	1,872
Knox . . . . .	464	140	604	302	665
Kosciusko . . . . .	1,012	716	1,728	864	1,901
Lagrange . . . . .	603	143	746	373	821
Lake . . . . .	1,720	1,800	3,520	1,760	3,872
Laporte . . . . .	544	686	1,230	615	1,353
Lawrence . . . . .	264	27	291	146	321
Madison . . . . .	323	265	528	264	581
Marion . . . . .	274	271	545	272	598
Marshall . . . . .	2,083	412	2,495	1,247	2,743
Martin . . . . .	152	135	287	144	317
Miami . . . . .	552	341	893	447	983
Monroe . . . . .	184	202	386	193	425
Montgomery . . . . .	520	557	1,077	538	1,184
Morgan . . . . .	510	200	710	355	781
Newton . . . . .	508	2,238	2,746	1,373	3,021
Noble . . . . .	494	404	898	449	988
Ohio . . . . .	9	143	152	76	167
Orange . . . . .	179	33	212	106	233
Owen . . . . .	538	350	888	444	977
Parke . . . . .	1,038	435	1,473	737	1,621
Perry . . . . .	71	76	147	73	161
Pike . . . . .	217	91	308	154	339
Porter . . . . .	971	577	1,548	774	1,703
Posey . . . . .	215	346	561	281	619
Pulaski . . . . .	447	181	628	314	691
Putnam . . . . .	370	131	501	250	550
Randolph . . . . .	1,679	619	2,278	1,139	2,506
Ripley . . . . .	102	102	204	102	224
Rush . . . . .	848	411	1,259	629	1,384
Scott . . . . .	221	56	277	139	306
Shelby . . . . .	260	196	456	228	502
Spencer . . . . .	316	137	453	227	499
Starke . . . . .	38	121	159	79	174
St. Joseph . . . . .	514	176	690	345	759
Steuben . . . . .	275	308	583	292	642
Sullivan . . . . .	303	312	615	307	675
Switzerland . . . . .	141	597	738	369	812
Tippecanoe . . . . .	613	595	1,208	604	1,329
Tipton . . . . .	340	233	573	287	631
Union . . . . .	255	388	643	321	706
Vanderburgh . . . . .	266	266	532	266	592
Vermillion . . . . .	231	234	465	233	513
Vigo . . . . .	251	366	617	308	678
Wabash . . . . .	1,642	490	2,132	1,066	2,345
Warren . . . . .	1,118	985	2,103	1,052	2,314
Warrick . . . . .	638	111	749	384	845
Washington . . . . .	337	1,089	1,426	688	1,514
Wayne . . . . .	872	498	1,370	685	1,507
Wells . . . . .	988	638	1,626	813	1,789
White . . . . .	548	202	750	375	825
Whitley . . . . .	435	257	692	346	761
Total . . . . .	49,406	36,661	86,066	43,033	\$94,675

TABLE XXXIV.

## CLOVER SEED FOR TWO YEARS, AND HOME VALUE PER YEAR.

STATEMENT showing the production of Clover Seed for the years 1879 and 1880 as reported by the Assessors for each year; the total yield for two years; the average yearly production and the value of the same.

COUNTIES.	Bushels, 1879.	Bushels, 1880.	Total.	Average yield for two years in bushels.	Home value based on price of 1880.
Adams	8,420	5,181	13,601	6,801	\$28,904
Allen	21,558	9,206	30,764	15,382	65,571
Bartholomew	425	525	951	475	2,019
Benton	2	94	96	48	204
Blackford	288	203	491	246	1,054
Boone	746	867	1,613	806	3,328
Brown	47	47	94	47	191
Carroll	1,868	1,916	3,786	1,893	7,629
Cass	1,258	1,288	2,546	1,273	5,129
Clark	8	5	13	6	25
Clay	647	1,226	1,883	942	3,824
Clinton	2,030	1,144	3,174	1,587	6,414
Crawford	10	5	15	7	29
Davies	461	1,615	2,076	1,038	4,151
Dearborn	600	746	1,346	673	2,730
Decatur	1,671	807	2,478	1,239	5,006
DeKalb	15,090	5,955	21,045	10,522	42,119
Delaware	816	1,268	2,084	1,042	4,229
Dubois	1,402	2,935	4,337	2,169	8,716
Elkhart	11,780	6,989	18,769	9,384	38,002
Fayette	2,548	896	3,444	1,722	7,319
Floyd	8	8	16	8	32
Fountain	311	380	691	345	1,406
Franklin	1,499	1,077	2,576	1,288	5,174
Fulton	8,401	5,789	14,190	7,095	28,554
Gibson	2,774	3,876	6,650	3,325	13,331
Grant	1,336	1,430	2,766	1,383	5,578
Greene	232	352	584	292	1,206
Hamilton	1,233	915	2,148	1,074	4,304
Hancock	1,888	612	2,500	1,250	5,012
Harrison	35	1,266	1,301	651	2,607
Hendricks	865	810	1,675	837	3,357
Henry	4,211	2,324	6,535	3,268	13,089
Howard	1,150	1,060	2,210	1,105	4,422
Huntington	6,304	2,623	8,927	4,464	18,022
Jackson	22	437	459	229	913
Jasper	100	124	224	112	446
Jay	2,544	1,935	4,479	2,239	9,016
Jefferson	4	82	86	43	173
Jennings	44	63	107	54	220

TABLE XXXV.

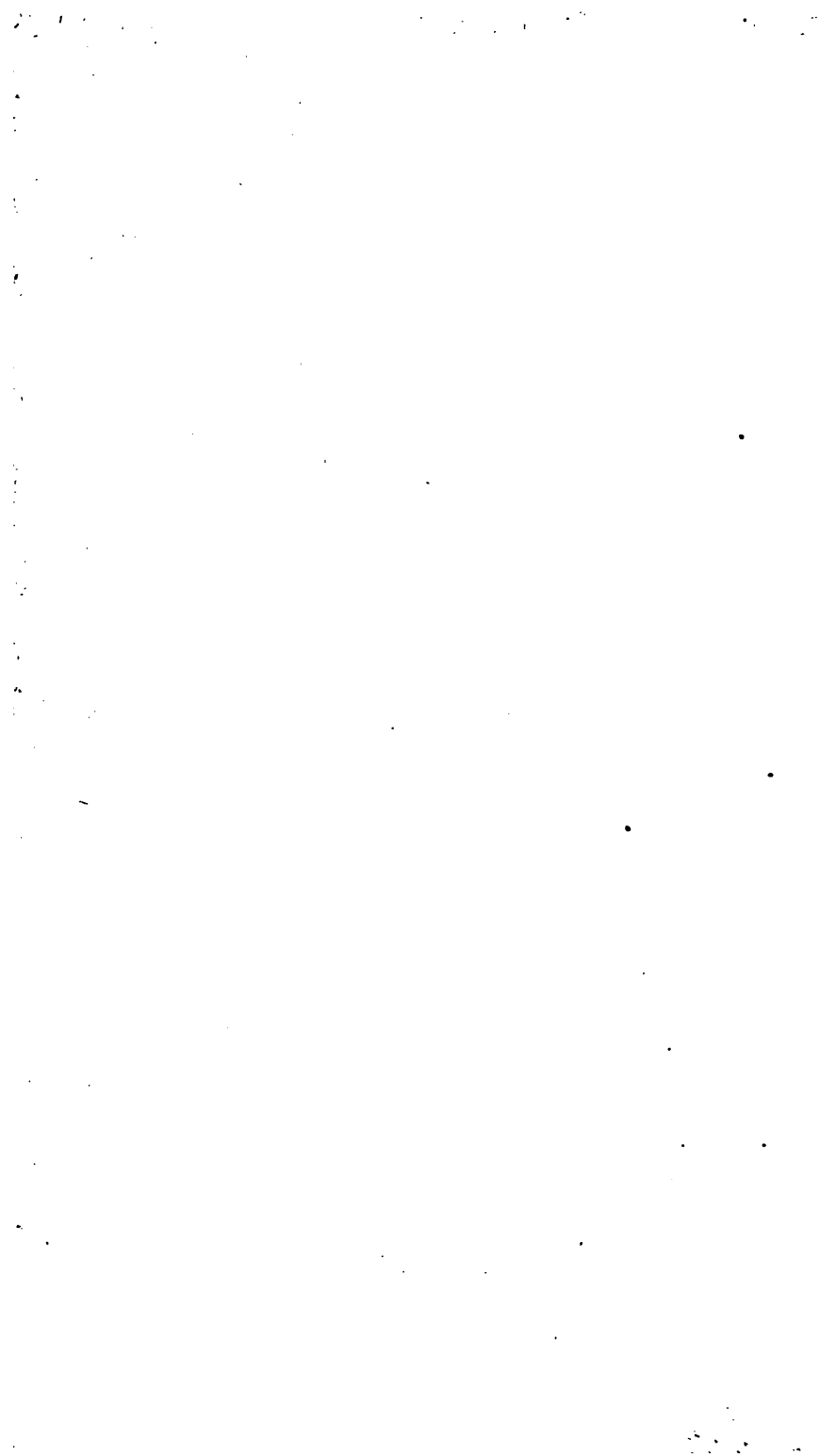
## LEAF TOBACCO FOR THREE YEARS, AND HOME VALUE PER YEAR

STATEMENT showing the production of Tobacco for the years 1878, 1879 and 1880, as reported by the Assessors for each year, average yearly production, and home value of same based on price of 1880.

COUNTIES.	Pounds, 1878.	Pounds, 1879.	Pounds, 1880.	Total Pounds for Three Years.	Average Yearly Production, Pounds.	Home Value per Year, based on Price 1880.
Adams . . . . .	1,550	1,200	802	3,552	1,184	865
Allen . . . . .	2,230	7,771	2,170	10,191	3,397	272
Bartholomew . . . . .	20,012	15,135	17,285	52,432	17,477	1,398
Benton . . . . .	2,150	125	2,740	5,015	1,672	130
Blackford . . . . .	60	150	3,133	3,343	1,114	88
Boone . . . . .	4,119	2,263	4,991	11,373	3,791	303
Brown . . . . .	314,365	139,435	169,964	623,664	207,888	16,631
Carroll . . . . .	80	915	136	1,131	377	30
Cass . . . . .	40	110	121	271	90	7
Clark . . . . .	15,205	21,472	38,054	74,831	24,944	1,998
Clay . . . . .	1,890	1,870	1,341	5,101	1,700	136
Clinton . . . . .	472	771	1,477	2,720	907	73
Crawford . . . . .	150	2,730	5,029	7,909	2,636	212
Davies . . . . .	7,065	14,841	6,420	28,326	9,442	756
Dearborn . . . . .	...	186	1,030	1,216	405	32
Decatur . . . . .	6,992	463	2,896	10,341	3,447	276
DeKalb . . . . .	...	220	222	442	147	12
Delaware . . . . .	4,327	1,480	2,805	8,631	2,877	231
Dubois . . . . .	757,319	558,775	764,174	2,080,268	693,423	55,474
Elkhart . . . . .	40	72	...	112	37	3
Fayette . . . . .	...	6,850	2,890	9,740	3,247	260
Floyd . . . . .	...	200	10	300	100	8
Fountain . . . . .	3,237	2,044	...	5,281	1,760	141
Franklin . . . . .	...	322	4,576	4,898	1,633	131
Fulton . . . . .	...	710	1,037	1,747	582	47
Gibson . . . . .	29,100	55,779	22,895	107,774	35,925	2,874
Grant . . . . .	287	2,093	1,037	3,507	1,169	94
Greene . . . . .	84,980	17,578	50,253	152,811	50,937	4,235
Hamilton . . . . .	845	3,192	725	4,762	1,587	127
Hancock . . . . .	785	2,181	2,186	5,152	1,717	141
Harrison . . . . .	3,710	4,182	6,726	14,618	4,873	390
Hendricks . . . . .	3,120	3,703	2,081	8,914	2,971	238
Henry . . . . .	2,650	3,913	7,220	14,083	4,694	376
Howard . . . . .	2,770	6,478	10,376	19,624	6,541	523
Huntington . . . . .	125	845	3,118	4,388	1,463	117
Jackson . . . . .	247	7,797	4,697	12,841	4,280	342
Jasper . . . . .	625	2,833	1,095	5,153	1,718	137
Jay . . . . .	3,048	1,842	3,835	8,725	2,908	234
Jefferson . . . . .	100	14,352	101,069	115,520	38,507	3,081
Jennings . . . . .	2,700	3,748	2,040	8,488	2,829	226

TABLE XXXV.—Continued.

COUNTIES.	Pounds, 1878.	Pounds, 1879.	Pounds, 1880.	Total Pounds for Three Years.	Average Yearly Production, Pounds.	Home Value per Year, based on Price 1880.
Johnson	1,936	3,790	4,815	10,541	3,514	\$281
Knox	1,851	1,356	1,131	4,338	1,446	116
Kosciusko	4,235	415	100	4,750	1,583	127
Lagrange		43		43	14	1
Lake	310	3,380	2,710	6,410	2,136	171
Laporte	265	65	152	482	161	13
Lawrence	1,559	1,408	377	3,344	1,115	89
Madison	90	662	670	1,422	474	38
Marion		854	260	1,114	371	30
Marshall		1,946	557	2,503	834	67
Martin	9,025	6,002	6,565	21,592	7,197	576
Miami	50	1,671	520	2,241	747	60
Monroe	18,607	4,765	800	24,172	8,057	645
Montgomery	905	1,380	513	2,888	963	77
Morgan	310	3,534	2,600	6,444	2,148	172
Newton		169		169	56	4
Noble	75	346	65	506	169	13
Ohio	3,015	2,260	6,600	11,875	3,958	317
Orange	971	25,752	15,355	42,078	14,026	1,122
Owen	28,115	5,776	2,680	36,571	12,190	976
Parke	412	1,003	905	3,280	1,093	87
Perry	231,160	100,289	100,012	431,461	143,820	11,506
Pike	392,029	584,161	454,505	1,431,595	477,198	38,176
Porter	9	6		6	2	
Posey	5,350	9,347	2,730	17,427	5,809	465
Pulaski	72	1,255	1,510	2,837	946	76
Putnam	2,000	2,836	1,749	6,585	2,195	176
Randolph	4,201	7,446	18,570	30,217	10,102	808
Ripley	1,945	1,184	80	3,209	1,070	86
Rush	40	1,671	1,400	3,111	1,037	83
Scott		2,081	5,836	7,917	2,639	211
Shelby	26,555	27,503	49,897	104,055	34,685	2,775
Spencer	2,441,040	2,072,705	1,913,823	6,427,568	2,142,523	171,404
Starke	750	2,440	269	3,459	1,153	93
St. Joseph	271	128	7	406	134	11
Steuben		335	2	337	112	9
Sullivan	4,081	5,167	1,027	11,175	3,725	288
Switzerland	13,382	53,088	303,697	370,167	123,389	9,869
Tippecanoe		517	100	617	206	16
Tipton	360	2,881	7,250	10,491	3,497	280
Union	2,000	1,350	233	3,583	1,194	96
Vanderburgh		2,000		2,000	667	53
Vermillion	180	618	585	1,372	457	37
Vigo	522	1,365	2,405	4,292	1,431	114
Wabash	19,400	13,269	26,199	58,868	19,623	1,570
Warren		1,756	1,900	3,656	1,219	98
Warrick	2,785,462	2,682,650	2,268,815	7,736,927	2,578,976	206,318
Washington	15,081	36,358	47,295	98,734	32,911	2,631
Wayne	111,222	205,154	233,080	549,456	183,152	14,652
Wells	88	1,860	1,719	3,266	1,089	86
White	220	2,627	600	3,447	1,149	92
Whitley		736	9	805	268	21
Total	7,408,113	6,801,013	6,752,020	20,961,146	6,987,019	\$558,964





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PART SECOND.

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LABOR STATISTICS.

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## LABOR STATISTICS.

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The department has not yet been able to enter this field of inquiry fully, but hopes to extend the work in this direction for the report of 1882. It is one which is prolific and suggestive to the student of social and political economy. With respect to hours of labor and wages, the tables show answers in regard to about fifty of the leading vocations. There has been considerable advance in wages during the past two years. Little or no complaint has been heard from any quarter, as regards demand for labor in all branches of industry during the year. The demand for skilled labor has been far greater than the supply in some branches of industry, and in a few instances this has been sought and obtained from countries of Europe. The practical abolition of the apprentice system in this country, and the inadequate number of special schools of skilled industry have left us without supply at home, and until the thought and methods of our people are turned toward this subject, we must rely more and more on the supply of skilled labor from abroad. The necessity for schools of industry is seen in the modern idea of the division of labor. Skilled masters can not be developed in lines of narrow specialties. Hence the importance of our own industrial school, Purdue University, and such as the Worcester Institute of Massachusetts, and others. The numerous schools of this character in Europe is at present one of our chief sources of skilled labor.

It has been thought worth while to introduce here some tables showing the comparative remuneration of labor, and the cost of living in the United States, and in some of the leading countries of Europe.

The facts respecting foreign labor and wages, given here, were collected by the American Consuls, by direction of the State Department.

#### AVERAGE WEEKLY WAGES IN EUROPE AND UNITED STATES.

VOCATIONS.	Wages paid per Week in Belgium.	Wages paid per Week in France.	Wages paid per Week in Germany.	Wages paid per Week in England.	Wages paid per Week, United States.
Bricklayers . . . . .	\$6 00	\$4 00	\$3 45	\$8 12	\$15 00
Masons . . . . .	6 00	5 00	4 00	8 16	15 00
Carpenters . . . . .	5 40	5 42	4 18	8 25	12 00
Painters . . . . .	4 20	4 90	4 60	7 25	15 00
Plasterers . . . . .	5 40	...	4 35	8 10	15 00
Blacksmiths . . . . .	4 40	...	3 90	8 12	12 00
Cabinet Makers . . . . .	4 80	...	4 95	7 70	12 00
Laborers . . . . .	3 00	...	2 60	5 00	7 50

To show that the difference in wages between the United States and Europe is in no wise affected by the cost of living there as compared with it here, the following table is given from the same sources of information as that of wages. The figures give the retail price per pound of average quality of food:

#### COST PER POUND OF PROVISIONS.

ARTICLES.	France.	Germany.	England.	United States.
Bread . . . . .	3 cents.	5 cents.	4 cents.	5 cents.
Beef . . . . .	18 cents.	18 cents.	20 cents.	12 cents.
Mutton . . . . .	18 cents.	14 cents.	19 cents.	12 cents.
Veal . . . . .	18 cents.	14 cents.	20 cents.	12 cents.
Pork . . . . .	13 cents.	18 cents.	16 cents.	14 cents.
Flour . . . . .	...	5 cents.	4 cents.	4 cents.
Butter . . . . .	...	22 cents.	30 cents.	25 cents.
Coffee . . . . .	...	35 cents.	35 cents.	35 cents.
Sugar . . . . .	...	11 cents.	8 cents.	10 cents.

From these two tables it will not be hard for any one to determine how much, or rather how little, of the social and educational privileges the great masses of our working people could enjoy under the same abnormal conditions, did they exist in this country.

What relation the facts in the foregoing tables bear to the causes which produce such a great preponderance of illiteracy in European countries, as compared with that in the United States, is a question worthy of the best thought. It is stated that the necessities of the working people abroad require that their children, so soon as they are old enough, shall perform labor, in order to provide for the needs of the family, whereas in this country they attend our free schools. The following table of comparative illiteracy is obtained from the census bureau for this country, and that from abroad from what are considered the most reliable sources of information in the several countries named.

#### ILLITERACY IN EUROPE AND AMERICA.

COUNTRIES.	Per cent. of Illiteracy to Popu- lation.	COUNTRIES.	Per cent. of Illiteracy to Popu- lation.
United States, old free States. . . .	3.41	Belgium. . . . .	30.00
United States, old slave States . . .	20.91	France . . . . .	31.00
Great Britain . . . . .	24.00	Russia. . . . .	78.00
Italy . . . . .	80.00	Germany . . . . .	62.00

It is a legitimate conclusion that illiteracy results largely from conditions of necessity. No better proof of this is needed than that afforded in our own country, in the comparisons given of the per cents. of illiteracy between the free and the former slave States. In the one we have but 3.41 per cent. who can not read and write, and in the other 20.91 per cent. The enforced conditions of labor under the slave system is at once suggested as the cause. The rapid decrease of illiteracy in the last decade in the old slave States is conclusive on this point. In 1870 the average illiteracy in the fifteen former slave States was 26.05 per cent. of the population.

## WAGES.

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**STATEMENT** *showing the average Daily, Weekly and Monthly Wages prevailing, and the hours worked per day, for the twelve months ending Fall of 1881, as reported by County Superintendents of Schools.*



## WAGES—Continued.

TRADES AND OCCUPATIONS.	CLARK COUNTY.				CLAY COUNTY.				CLINTON COUNTY.			
	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	11 2 00	\$12 00	84 00	248 00	12	80 00			14 1 50			
Blacksmiths	11 2 00	12 00	84 00	48 00	10 2 50	80 00			10 2 00			
Bookbinders												
Bookkeepers	10 2 00	12 00	84 00	48 00	10		\$7 50				100 00	
Brickmakers	11 2 00	12 00	84 00	48 00					2 00			
Brick and stone masons	11 3 00	18 00	126 00	72 00	10 3 50				10 3 50			
Cabinet makers	11 2 50	15 00	105 00	60 00	10 3 00				10 1 25			
Carriage makers	11 3 00	12 00	84 00	48 00					10 1 25			
Carpenters	11 2 50	15 00	105 00	60 00	10 3 00				10 2 00			
Chairmakers												
Cigarmakers	11 3 00	18 00	126 00	72 00	13 2 25				10 2 00			
Coopers	11 2 00	12 00	84 00	48 00					10 1 50			
Cotton factory hands, skilled.												
Day laborers, in general work	11				10 1 00				10 1 50			
Dressmakers	11 2 50	12 00	84 00	48 00	10	3 00			10 3 00			
Employees in stores	11 1 00	6 00	42 00	24 00	13	8 00			10			10 00
Employees in saloons, liquor	11 2 00	12 00	84 00	48 00				26 00	10			60 00
Engineers, stationary	12 2 50	15 00	105 00	60 00	10 2 00				10 1 50			
Engravers, wood	11 3 00	18 00	126 00	72 00	12							
Farm hands.	13 7 5	4 50	31 50	18 00	14 7 5		16 00					16 00
Female help.			1 75	7 00		2 00					\$2 00	
Glassworkers	11 3 00	18 00	126 00	72 00								
Gardeners	12 2 00	12 00	84 00	48 00								
Hotel clerks.												
Hatters												
Harnessmakers	11 2 00	12 00	84 00	48 00					10 1 50			
Jewelers									10			65 00
Livery stable hands.	12 1 50	9 00	63 00	36 00	10	15 00	26 00					
Machinists	11 3 00	18 00	126 00	72 00	10 2 25				10 1 25			
Millers, flouring	11 3 00	18 00	126 00	72 00	10 2 50				12 2 00			
Millers, sawyers	11 2 00	12 00	84 00	48 00	9 2 00				11 75			
Milliners	12 2 00	12 00	84 00	48 00					10 1 25			
Miners, coal.					8 2 50							
Molders, iron and brass	11 3 00	18 00	126 00	72 00	10 2 50							
Painters	11 2 00	12 00	84 00	48 00	9 3 00				10 1 25			
Plasterers	11 2 50	15 00	105 00	60 00					10			
Paper hangers	11 2 12 1/2	12 75	89 25	51 00								
Printers	11 2 00	12 00	84 00	48 00	10 2 00				10 1 25			
Planing and saw mill hands	11 1 25	7 50	52 50	30 00	10 1 75				10 1 50			
Potters	11 2 25	13 50	96 50	54 00	10 2 00							
Quarrymen	11 1 50	9 00	63 00	36 00	10 1 20							
Section hands, R. R.									10 1 00			
Stonecutters	12 1 50	9 00	63 00	36 00					10 1 75			
Stavecutters	11 1 00	6 00	42 00	24 00					10 1 50			
Sewing machine makers												
Telegraph operators	11 2 50	15 00	105 00	60 00	12		42 50	12			100 00	
Tailors	11 2 00	12 00	84 00	48 00					11 50			
Tinners	11 2 00	12 00	84 00	48 00	10 2 00				11 50			
Wagonmakers	11 2 25	13 50	96 50	54 00	11 83				10 1 50			
Weavers												
Wheelwrights	11 3 00	18 00	126 00	72 00								
Wool factory hands, skilled	11 2 00	12 00	84 00	48 00	11 1 75							
Wood carvers	11 3 00	18 00	126 00	72 00								

## WAGES—Continued.

[illegible]



## WAGES—Continued.

TRADES AND OCCUPATIONS.	DECATUR COUNTY.				DEKALB COUNTY.				DELAWARE COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	12	1 00			12	1 50			12	12 00		
Blacksmiths	10	1 50			12	2 00			2	2 00		
Bookbinders											15 00	
Bookkeepers	12			50 00	12	2 00						150 00
Brickmakers	10	1 00			12	1 50			1	1 50		
Brick and stone masons	10	2 50			12	3 50			2	2 50		
Cabinetmakers	9	2 00			12	3 00			2	2 00		
Carriage makers	10	2 25			12	1 50			2	2 25		
Carpenters	10	2 25			12	3 00			3	3 00		
Chairmakers	10	2 00									12 00	
Circumakers	1	1 50									10 00	
Coopers	10	2 00			1	1 50					10 00	
Cotton and factory hands (skilled)												
Day laborers, in general work	10	1 25			1	1 00			1	25		
Dressmakers	10		6 00		1	1 00					3 00	
Employees in stores	15			40 00	1	1 00						30 00
Employees in saloons, liquor	15			40 00	1	75						45 00
Engineers, stationary					1	1 00			2	2 00		
Engravers, wood									5	5 00		
Farm hands				16 00	70		17 00					18 00
Female help, common house labor.			2 00				2 00				2 00	
Glassworkers												
Gardeners				25 00							1 50	
Hotel clerks					1	1 00					30 00	
Hatters									5	5 00		
Harnessmakers	10	2 00			1	1 50					12 00	
Jewelers			10 00								10 00	
Livery stable hands	1	1 00			1	1 00			3	3 00		35 00
Machinists									2	2 00		
Millers, flouring			14 00		2	2 00						
Millers, sawyers					1	1 50			3	3 50		
Milliners				20 00	1	1 00					5 00	
Miners, coal												
Molders	2	2 00							3	3 75		
Painters	2	2 00							2	2 50		
Plasterers	2	2 25			2	2 50			2	2 50		
Paper hangers	2	2 50							3	3 00		
Printers			9 00		1	1 50					11 00	
Planing and saw mill hands	10	1 25			1	1 00			1	1 75		
Potters												
Quarrymen	10	1 25							1	1 50		
Section hands, railroads	10	1 00			1	1 40				1 35		
Stonecutters	1	1 75							2	2 50		
Stavecutters, at stave machine					1	1 50						
Sewing machine makers												
Telegraph operators				40 50								75 00
Tailors	10	2 00									25 00	
Tinners		1 50			1	1 00			1	1 75		
Wagonmakers		1 50			2	2 00			2	2 75		
Weavers		1 00										
Wheelwrights									3	3 00		
Woolen factory hands		1 50										
Wood carvers									2	2 50		

\*Average.

## WAGES—Continued.

TRADES AND OCCUPATIONS.	ELKHART COUNTY.				FLOYD COUNTY.				FOUNTAIN COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers . . . . .	8	1 75	.	.	9	1 50	.	.	14	.	.	\$60 00
Blacksmiths . . . . .	10	2 00	.	.	10	2 50	.	.	10	2 50	.	.
Bookbinders . . . . .	8	2 00	.	.	10	. .	\$12 00	.	.	.	.	100 00
Bookkeepers . . . . .	8	.	.	\$60 00	10	3 00	.	.	10	.	.	100 00
Brickmakers . . . . .	10	1 50	.	.	10	2 00	.	.	10	3 00	.	.
Brick and stone masons . . . . .	10	2 50	.	.	10	2 25	.	.	10	3 50	.	.
Cabinetmakers . . . . .	10	2 25	.	.	10	3 00	.	.	10	3 50	.	.
Carragemakers . . . . .	10	2 00	.	.	10	3 50	.	.	10	2 50	.	.
Carpenters . . . . .	10	2 00	.	.	10	2 00	.	.	10	2 00	.	.
Chairmakers . . . . .	9	2 00	.	.	10	1 50	.	.	10	2 00	.	.
Cigarmakers . . . . .	10	1 50	.	.	10	2 10	.	.	.	.	.	.
Coopers . . . . .	10	2 00	.	.	10	1 50	.	.	10	2 50	.	.
Cotton factory hands . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Day laborers . . . . .	10	1 25	.	.	10	1 00	.	.	10	1 00	.	.
Dressmakers . . . . .	10	1 00	.	.	10	1 50	.	.	10	1 00	.	.
Employees in stores . . . . .	10	.	.	30 00	12	.	.	\$25 00	11	.	.	40 00
Employees in saloons, liquor . . . . .	12	.	.	20 00	.	.	.	15 00	11	.	.	40 00
Engineers, stationary . . . . .	10	2 50	.	.	2	00	.	.	11	1 75	.	.
Engravers, wood . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Farm hands . . . . .	10	.	.	18 00	.	.	.	18 00	11	.	.	20 00
Female help . . . . .	.	.	\$1 75	.	.	.	2 00	.	11	.	\$2 00	.
Glass workers . . . . .	.	.	.	.	3	00	.	.	.	.	.	.
Gardeners . . . . .	10	1 50	.	.	1	75	.	.	.	.	.	.
Hotel clerks . . . . .	.	.	.	30 00	.	.	.	18 00	11	.	.	40 00
Hatters . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Harnessmakers . . . . .	10	2 00	.	.	2	50	.	.	11	1 50	.	.
Jewelers . . . . .	.	.	.	.	1	00	.	.	.	.	.	35 00
Livery stable hands . . . . .	10	1 25	.	.	10	4 00	.	.	11	.	.	.
Machinists . . . . .	10	2 50	.	.	10	3 00	.	.	11	.	.	60 00
Millers, flouring . . . . .	10	1 75	.	.	10	3 00	.	.	11	.	.	.
Millers, sawyers . . . . .	10	1 50	.	.	10	2 00	.	.	10	1 75	.	.
Milliners . . . . .	10	1 00	.	.	10	1 00	.	.	10	1 50	.	.
Miners, coal . . . . .	.	.	.	.	10	3 25	.	.	10	1 50	.	.
Molders, iron and brass . . . . .	10	2 50	.	.	10	2 00	.	.	10	2 00	.	.
Painters . . . . .	10	2 00	.	.	10	2 00	.	.	10	2 00	.	.
Plasterers . . . . .	10	2 75	.	.	10	2 50	.	.	10	3 00	.	.
Paper hangers . . . . .	10	1 75	.	.	10	6 00	.	.	10	3 00	.	.
Printers . . . . .	10	1 75	.	.	9	3 00	.	.	10	1 50	.	.
Planing and saw mill hands . . . . .	10	1 75	.	.	10	1 50	.	.	10	1 50	.	.
Potters . . . . .	.	.	.	.	10	1 25	.	.	10	1 25	.	.
Quarry men . . . . .	.	.	.	.	10	1 50	.	.	.	.	.	.
Sortion hands . . . . .	10	1 75	.	.	12	1 10	.	.	10	1 00	.	.
Stone cutters . . . . .	.	.	.	.	10	2 00	.	.	.	.	.	.
Stave cutters . . . . .	10	1 50	.	.	10	1 75	.	.	10	1 50	.	.

## WAGES—Continued.

TRADES AND OCCUPATIONS.	FRANKLIN COUNTY.				FULTON COUNTY.				GREENE COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	12	3 00			8	7 00			12	4 00		
Blacksmiths	10	2 00	10 00		16	2 00			12	4 00		
Bookbinders					8			60 00				
Bookkeepers				48 00								
Brickmakers	12	50			10	2 50			12	3 00		
Brick and stone masons	1	95			10	3 50			12	3 00		
Cabinetmakers			9 00		10	2 00			12	3 00		
Carriagemakers			10 00		10	2 00			12	3 50		
Carpenters	2	00			10	2 50			12	1 50		
Chairmakers							12 00					
Cigarmakers	9		12 00		10							
Coopers			7 00		10	2 00						
Cotton factory hands					10	1 50						
Day laborers, in general work	10	1 00							1	10		
Dressmakers			3 00		10		5 00		1	10		
Employes in stores	14		35 00		14			40 00		75		
Employes in saloons, liquor	16	1 00			10			25 00		75		
Engineers, stationary	12		15 00		16			50 00		3 00		
Engravers, wood												
Farm hands	14		18 00		12			20 00		50		
Female help	16		1 50		12	2 00				\$1 50		
Glassworkers					10	1 50						
Gardeners					12			45 00		75		
Hotel clerks							7 00					
Hatters												
Harnessmakers	10		12 00		10		18 00		1	00		
Jewelers									2	00		
Livery stable hands	14		20 00		12			20 00		75		
Machinists					10	2 00						
Millers, flouring	12		12 00		10			50 00		3 00		
Millers, sawyers	9	1 50										
Milliners					10		5 00			3 00		
Miners, coal										2 10		
Molders, iron and brass					10	2 00						
Painters	10	1 50			10	2 50			2	00		
Plasterers	10	2 50			10	3 50			3	00		
Paper hangers	9	1 50			10	3 00			1	50		
Printers	10		5 00		12		8 00			75		
Planing and saw mill hands					10	1 25			1	25		
Potters												
Quarrymen										1 50		
Section hands	10	1 15			10	1 40				1 10		
Stone cutters	10	2 00			10	3 50				2 50		
Stave cutters					10	2 50				1 25		
Sewing machine makers								45 00				
Telegraph operators				60 00	10		18 00		3	00		
Tailors	10	1 50	9 00							2 00		
Tinners	10	1 50			11	2 50				2 50		
Wagonmakers	10		8 00		10	2 00				2 00		
Weavers					10		6 00					
Wheelwrights												
Woolen factory hands					10	3 00						
Wood carvers												
Store makers										2 50		

on \$3.00 per week.

10—STATISTICS.

## WAGES—Continued.

TRADES AND OCCUPATIONS.	HAMILTON COUNTY.				HANCOCK COUNTY.				HENDRICKS COUNTY.			
	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers . . . . .	10	1 50			14	\$8 00			1 50			
Blacksmiths . . . . .	10	1 50			10		10 00		2 00			
Bookbinders . . . . .					10	1 50						
Bookkeepers . . . . .					10	1 25			3 00			
Brickmakers . . . . .		1 50										
Brick and stone masons . . . . .		2 00			10	3 50			3 00			
Cabinetmakers . . . . .					10	1 50			12 00			
Carriagemakers . . . . .	10	1 50			10	1 50			12 00			
Carpenters . . . . .	10	1 75			10	2 00			1 50			
Chairmakers . . . . .												
Cigarmakers . . . . .									2 00			
Coopers . . . . .					12	2 00						
Cotton factory hands . . . . .									1 00			
Day laborers, in general work . . . . .	10	1 00			10	1 00						
Dressmakers . . . . .		1 00			10		5 00			\$3 00		
Employees in stores . . . . .				\$32 00	10		9 00				\$40 00	
Employees in saloons, liquor . . . . .		1 50			15	1 50			1 75			
Engineers, stationary . . . . .		2 00			12	1 50						
Engravers, wood . . . . .												18 00
Farm hands . . . . .	10			16 00	10		\$16 00					
Female help . . . . .			\$1 50		12		2 00			2 00		
Glassworkers . . . . .												
Gardeners . . . . .	1 00				10	1 25						
Hotel clerks . . . . .	1 00				15		30 00					
Hatters . . . . .												
Harnessmakers . . . . .	1 50				10	1 00			1 50			
Jewelers . . . . .					10		9 00					
Livery stable hands . . . . .	1 00				15		25 00		1 00			
Machinists . . . . .	2 00				12	2 50						
Millers, flouring . . . . .	2 00				10		10 00		2 50		40 00	
Millers, sawyers . . . . .	1 50				10		9 00					
Milliners . . . . .	1 00				10		7 00			3 00		
Miners, coal . . . . .												
Molders, iron and brass . . . . .					10	1 50			3 00			
Painters . . . . .	2 00											
Plasterers . . . . .	2 00				10	2 50			2 00			
Paper hangers . . . . .	2 00				10	2 00			2 00			
Printers . . . . .	1 50				10	1 40			2 00			
Planing mill hands . . . . .	1 25				10	1 25			1 25			
Potters . . . . .												
Quarrymen . . . . .												
Section hands . . . . .	10	1 15			10	1 20			1 10			
Stone cutters . . . . .		2 00							2 00			
Slave cutters . . . . .											25 00	
Sewing machine makers . . . . .												
Telegraph operators . . . . .					12		38 00		3 00			
Tailors . . . . .	1 50				10	2 25			1 50			
Tinners . . . . .	1 50				10	1 75			1 30			
Wagonmakers . . . . .	1 75				10		10 00					
Weavers . . . . .												
Wheelwrights . . . . .					10		10 00					
Woolen factory hands . . . . .												
Butchers . . . . .					15	1 50						
Shoemakers . . . . .					10	1 75						

## WAGES—Continued.

TRADES AND OCCUPATIONS.	HENRY COUNTY.				HOWARD COUNTY.				HUNTINGTON COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers					8	\$10 00			12	1 50		
Blacksmiths					10	2 00			10	1 50		
Bookbinders					10			\$50 00	6	2 09		
Bookkeepers					10				10	1 50		
Brickmakers					10	2 50						
Brick and stone masons					10	3 50			10	3 00		
Cabinetmakers					10	2 50			10	1 75		
Carriagemakers					10	2 50			10	1 50		
Carpenters					9	2 00			10	2 50		
Chairmakers					10	2 00						
Cigarmakers					10	2 00			10	1 50		
Coopers					10	2 00			10	2 00		
Cotton factory hands					10	1 25			10	1 50		
Day laborers	10	1 25		\$20 00	10	1 25			10	1 50		
Dressmakers					10	1 00			10	75		
Employees in stores					12			40 00	12	1 25		
Employees in saloons, liquor					17			35 00	12	1 25		
Engineers, stationary					12	1 50			10	1 75		
Engravers, wood												
Farm hands	10	1 25			10			17 00	12	70		
Female help			\$2 00		10		1 50		12	25	\$1 50	
Glassworkers												
Gardeners					10		1 25		10	1 25		
Hotel clerks					10			50 00	12	1 00		
Hatters												
Harnessmakers					10	1 50			10	1 50		
Jewelers					10	1 75			8	2 00		
Livery stable hands					17		3 00		15	1 00		
Machinists					10	2 00			10	1 75		
Millers, flouring					12	2 00			12	1 50		
Milliners					10	2 50			10	2 50		
Miners					10	1 00						
Molders									10	2 00		
Painters					10	2 00			10	2 00		
Plasterers					10	1 75			10	2 50		
Paper hangers					10	3 00			10	2 00		
Printers					10	1 50			10	1 50		
Planing mill hands					10	1 25			10	1 50		
Quarrymen					10	1 25			10	1 50		
Section hands, railroads					10	1 25			10	1 25		
Stonecutters					10	2 00			10	2 50		
Stavecutters					10	1 50			12	1 75		
Telegraph operators					12			50 00	12	1 75		
Tailors					10		20 00		10	1 25		
Tinners					10	2 00			10	2 00		
Wagonmakers					8	2 50			10	1 75		
Weavers									10	1 25		
Wheelwrights									10	2 00		
Woolen factory hands					10	1 75						
VOLUNTEER ANSWERS.												
Canners					10	1 50						
Barbers									12	1 50		

## WAGES—Continued.

TRADES AND OCCUPATIONS.	JACKSON COUNTY.				JASPER COUNTY.				JENNINGS COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	10	2 00	\$12 00	\$48 00	10	2 00			10	1 75		
Blacksmiths	10	2 50			10	1 50			10	1 50		
Bookbinders	10			50 00	10			\$40 00	12	1 50		
Bookkeepers	10				10	2 50			10	1 50		
Brickmakers	10	3 00			10	2 50			10	1 50		
Brick and stone masons	10	4 00			10	3 00			10	2 00		
Cabinetmakers	10	2 00			10	2 50			10	2 25		
Carragemakers	10	2 50			10	2 00			10	2 00		
Carpenters	10	2 00			10	2 00			10	2 00		
Chairmakers									10	2 00		
Cigarmakers									10	1 50		
Coopers	10	2 50			10	1 50			10	1 25		
Cotton factory hands												
Day laborers	10	1 00			10	1 25			10	1 00		
Dressmakers	10			40 00	10			30 00	10	1 00	\$3 00	
Employees in stores					10		35 00		10			\$35 00
Employees in saloons, liquor	12		25 00		12		30 00		14			25 00
Engineers, stationary					8		35 00		16	2 00		
Engravers, wood												
Farm hands	10			15 00	10		15 00		12	1 25		
Female help	14		1 50		12	\$2 00			12		1 25	
Glassworkers												
Gardeners					10	1 00						
Hotel clerks					10		25 00		15			20 00
Hatters												
Harnessmakers	10	2 00			10		10 00		10	1 25		
Jewelers					8		40 00					
Livery stable hands	10		20 00		10		18 00		14			20 00
Machinists					10	1 50			10	2 50		
Millers, flouring	10	2 50			8		40 00		10	1 25		
Millers, sawyers	10	2 00			8		30 00		10	1 25		
Milliners					8		30 00		10		3 00	
Miners, coal												
Molders	10	2 50							8	3 00		
Painters	10	3 00				8 3 00			10	2 00		
Plasterers						8 4 00			10	2 50		
Paper hangers	10		6 00			8 4 00			10	2 00		
Printers					10		30 00		10		7 00	
Planing mill hands					10	1 00			10	1 00		
Quarrymen									10	1 25		
Section hands, railroad	10	1 10			10	1 50			10	1 10		
Stonecutters						8 2 00			10	2 00		
Stavecutters									10	1 25		
Telegraph operators					10		40 00		12			30 00
Tailors					10		40 00		10	1 50		
Tinners	10	3 00			10		30 00		10	1 25		
Wagonmakers	10	5 00			10	2 00			10	1 50		
Wheelwrights									10	1 50		
Woolen factory hands									10	3 00		
Factory hands									10	1 25		
VOLUNTEER ANSWERS.												
Spoke and hub factory hands									10	1 25		



## WAGES—Continued.

TRADES AND OCCUPATIONS.	LAKE COUNTY.			LAFORTE COUNTY.			MADISON COUNTY.		
	Hours per day	Daily Wages.	Weekly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Hours per day	Daily Wages.	Weekly Wages.
Bakers	10	1 00		12	2 00		2	50	\$18 00
Blacksmiths		2 00		10	2 50		2	00	
Bookbinders				10	2 00				
Bookkeepers				10	3 75		2	50	\$50 00
Brickmakers		1 50		10	1 50		2	50	
Brick and stone masons		3 00		10	2 50		3	50	
Cabinet makers		2 50		10	2 75				80 00
Carriagemakers		3 50		10	3 25				80 00
Carpenters		2 50		10	2 50		2	50	
Chairmakers		1 50		10	1 25		1	10	
Cigarmakers		2 00		10	2 00				30 00
Coopers				10	1 75		2	50	
Cotton factory hands				10	1 12				
Day laborers		1 50		10	1 25			75	
Dressmakers		1 00		10	1 50			75	
Employees in stores		1 00		12		\$40 00			35 00
Employees in saloons, liquor		1 00		16		35 00			50 00
Engineers, stationary				10	2 50		2	00	
Engravers, wood									
Farm hands		1 00		11		18 00			20 00
Female help			\$2 00	15		\$2 00		\$2 00	
Glassworkers						35 00			
Gardeners				12		25 00	1	50	
Hotel clerks				14					30 00
Hatters									
Harnessmakers		1 75		10	2 25				35 00
Jewelers		2 00		12	3 00		2	00	
Livery stable hands		60		14		30 00	1	00	
Machinists				10	3 00		3	50	
Millers, flouring				12	3 00				60 00
Millers, sawyers									
Milliners		1 00		10		5 00		5 00	
Miners, coal									
Moulders, iron and brass							4	00	
Painters		2 25		10	3 00		3	00	
Plasterers		2 25		10	2 50		2	50	
Paper hangers		2 50		10	3 25		3	00	
Printers		1 00		10	2 25			10 00	
Planing and saw mill hands		1 50		10	1 50		1	50	
Potters									
Quarrymen							1	50	
Section hands		1 15		10	1 50		2	00	
Stonecutters				10	3 00		3	00	
Stavecutters							1	25	
Sewing machine makers		2 25				60 00			
Telegraph operators		2 00		10		50 00			50 00
Tailors		2 00		10	2 50			15 00	
Tinners		2 25		10	2 25		2	50	
Wagonmakers				10		10 00	3	00	
Weavers				10					
Wheelwrights				10	3 00				
Woolen factory hands				10		10 00			



## WAGES—Continued.

TRADES AND OCCUPATIONS.	MARTIN COUNTY.				MIAMI COUNTY.				MONROE COUNTY.			
	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	2	2 00	\$12 00		12	\$12 00			10	2 25		
Blacksmiths				\$50 00	10				12	2 00		
Bookbinders					12							
Bookkeepers					12		\$40 00		12	1 70		
Brickmakers	8	1 50			10	2 00						
Brick and stone masons	10	2 50			10	3 50			12	2 00		
Cabinetmakers	8	2 50			10	2 00						
Carriagemakers									12	2 00		
Carpenters	10	2 50			10	1 75			10	1 75		
Chairmakers					10	1 75			11	1 75		
Cigarmakers					8							
Coopers	10	2 00										
Cotton factory hands					10	1 25						
Day laborers	10	1 25							12	1 50		
Dressmakers									13		\$4 00	
Employes in stores	10			50 00								
Employes in saloons, liquor					12	9 00			15			\$40 00
Engineers, stationary									16			30 00
Farm hands	10			15 00	11		20 00		13			20 00
Female help			1 50			2 00					1 50	
Glass workers												
Gardeners	1	1 00			12		40 00					
Hotel clerks			20 00						10	1 75		
Harnessmakers	2	2 00										
Jewelers					10	12 00						
Livery stable hands			18 00						14	1 25		
Machinists					10	3 00			10	1 75		
Millers, flouring	10		40 00						12	1 25		
Millers, sawyers	2	2 00										
Milliners					10	3 50						
Molders									10	2 00		
Painters	10	2 00							10	1 50		
Plasterers	10	2 00							10	1 00		
Paper hangers	1	1 00			2	2 50						
Printers	1	1 25							12	1 25		
Planing mill hands												
Potters	1	1 50										
Quarrymen	1	1 25										
Section hands	1	1 15										
Stone cutters									10	1 25		
Stave cutters	1	1 10							10	1 75		
Sewing machine makers									10	1 75		
Telegraph operators					12	13 00						60 00
Tailors												
Tinners	1	1 75										
Wagonmakers	1	1 50										
Woolen factory hands									1	1 75		
Woop-poles	12	1 25										
VOLUNTEER ANSWERS.												
Druggists' clerks					16		50 00					

## WAGES—Continued.

TRADES AND OCCUPATIONS.	MONTGOMERY COUNTY.				MORGAN COUNTY.				NEWTON COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	10	2 00	\$10 00		8	2 00	\$7 00		10	2 00	\$7 00	
Blacksmiths	10	1 25			10	2 00			10	2 00		
Bookbinders	10	1 25		\$60 00				\$20 00	16			\$80 00
Bookkeepers	10	3 25				1 50			10	1 50		
Brickmakers	10	2 50				2 00			10	2 50		
Brick and stone masons	10	2 50				2 50		50 00	10	2 50		
Cabinetmakers	10	2 00				2 00			10	2 00		
Carriagemakers	10	2 00				2 00			10	2 50		
Carpenters	10	2 00				2 00			10	2 50		
Chairmakers	10	2 00				2 00			10	2 50		
Cigarmakers	10	2 00			10	1 50						
Coopers	10	1 30			10	1 00		50	10	1 25		
Cotton factory hands	10	1 30			10	1 00		50	10	1 25		
Day laborers			3 00									
Dressmakers												
Employes in stores		1 50		50 00		1 00			16			40 00
Employes in saloons, liquor						1 00						
Engineers, stationary				50 00		2 30			10			30 00
Engravers												
Farm hands				20 00				15 00	11			20 00
Female help			2 00			1 25			10		2 00	
Glassworkers				30 00		1 00			10	2 00		
Gardeners				40 00		75						
Hotel clerks												
Hatters												
Harnessmakers			15 00			2 00			10		9 00	
Jewelers			18 00			2 00			10		12 00	
Livery stable hands				25 00				25 00	15			30 00
Machinists	10	3 00				2 50			10			65 00
Millers, flouring	10	2 50							10			
Millers, sawyers		1 75			10	2 30						
Milliners			5 00			2 00						
Miners												
Molders		3 00										
Painters	10	2 50			9	2 50			10	2 50		
Plasterers	10	2 50				2 50			10	2 50		
Paper hangers	10	2 25				1 25			10	2 50		
Printers	10	2 00				2 00			9		9 00	
Planning and saw mill hands	10	1 50				1 25						
Potters												
Quarrymen						1 00						
Sction hands	10	1 25				1 25			10	1 10		
Shoemakers	10	3 00				1 50						
Sawcutters	10	2 50			9	1 50						
Sewing machine makers												
Telegraph operators				50 00				35 00	13			45 00
Tailors			15 00			2 00						
Tinners	10	2 00				2 00			10	2 00		
Wagonmakers	10	2 00				1 25			10	2 50		
Weavers			15 00									
Wheelwrights												
Woolen factory hands	10		10 00									

## WAGES—Continued.

[illegible]

## WAGES—Continued.

TRADES AND OCCUPATIONS.	OWEN COUNTY.				PARKE COUNTY.				PERRY COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	10	1 50			8			\$40 00				
Blacksmiths	10	1 50			8	1 50			10	2 00		
Bookbinders												
Bookkeepers								60 00				\$80 00
Brickmakers								60 00	10	1 10		
Brick and stone masons	10	1 50						60 00	10	4 00		
Cabinetmakers	10	1 50						50 00	10	2 00		
Carriagemakers								40 00				
Carpenters	10	1 75			2	2 50			10	2 25		
Chairmakers					1	1 50			10	1 50		
Cigarmakers												
Coopers						75			10		\$10 00	
Cotton factory hands					1	1 00			11	84		
Day laborers	10	1 25				75			10	1 00		
Dressmakers	10	75			1	1 50			10		3 00	
Employees in stores	13	1 00			1	1 00			12	1 25	7 50	
Employees in saloons, liquor	15	75			1	1 25						20 00
Engineers, stationary	10	1 75				75			10	2 00		
Engravers					2	2 00						
Farm hands	12	50		\$14 00		60			10	65		12 00
Female help	15	14	\$1 00	4 28		25						
Glassworkers												
Gardeners					1	1 00						
Hotel clerks	15	33	2 00	8 66		60						
Hatters												
Harnessmakers	10	1 25	7 50		1	1 25			10	1 50		
Jewelers	10	1 50			1	1 50						
Livery stable hands	15	50	3 00	14 00		75						
Machinists									10	1 67		
Millers, flouring	15	1 50			2	2 50						75 00
Millers, sawyers	10	1 25			2	2 50			10	2 50		
Milliners	10	75	4 50		1	1 00			1	1 25	7 50	
Miners, coal	10	1 00			1	1 50			9	1 75		
Molders												
Painters	10	1 00			1	1 25			10	2 25		
Plasterers	10	2 00			1	1 50				3 00		
Paper hangers	10	2 00			1	1 50				4 00		
Printers	10	1 00			1	1 50						
Planing mill hands	10	1 00			1	1 00			10	1 25		
Potters						75			10	1 60		
Quarrymen	10	1 25			1	1 00			10	1 50		
Section hands	10	1 10			1	1 50						
Stonecutters	10	1 25			1	1 25			10	4 00		
Stavecutters	10	1 25			2	2 00			10	1 25		
Sewing machine makers									10	1 25		
Telegraph operators	10	1 33		34 66	2	2 00						
Tailors	10	1 50			12	00				1 50	9 00	
Tinners	10	1 40							10		10 00	
Wagonmakers	10	1 50			1	1 75			10	2 00		
Weavers	10	1 25										
Wheelwrights												
Woolen factory hands	10	1 25	7 50									
Paper mill hands									15	1 75		
Brewers									10			40 00

## WAGES—Continued.

TRADES AND OCCUPATIONS.	PIKE COUNTY.			PORTER COUNTY.			PUTNAM COUNTY.					
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
smiths	10			\$40 00	10	2 00	\$12 00	\$48 00	10		\$13 50	
shoemakers	10				10	2 00	12 00	48 00	10		10 00	
shoemakers	12			55 00	10	1 50	9 00	36 00				
shoemakers	10	1 50			10	2 50	15 00	60 00			\$50 00	
shoemakers					10	1 25	7 50	30 00	12	3 00		
shoemakers					10	2 50	15 00	60 00	10	3 50		
shoemakers					9	2 50	15 00	60 00	10	2 00		
shoemakers					10	2 00	12 00	48 00	10		12 00	
shoemakers	10	1 50			10	2 00	12 00	48 00	10	1 75		
shoemakers					10	2 00	12 00	48 00				
shoemakers					10	1 80	10 80	43 20	10		10 00	
shoemakers	10	1 50			12	1 50	9 00	36 00	8		10 00	
shoemakers	9	75			10	1 25	7 50	30 00	10	1 25		
shoemakers	10		\$3 00		10	75	4 50	18 00	10		3 50	
shoemakers	12			35 00	10	1 25	7 50	25 00	12		11 00	
shoemakers	13	75			12	1 50	9 00	36 00	15		10 00	
shoemakers	12			60 00	12	2 00	12 00	48 00				50 00
shoemakers	10			12 00	10	75	4 50	18 00	10			16 00
shoemakers	14		1 25		10	33	2 00	8 00			1 50	
shoemakers					10	2 00	12 00	50 00				20 00
shoemakers					12	75	4 50	18 00	12			40 00
shoemakers	9		8 00		10	1 50	9 00	36 00	10		10 00	
shoemakers					8	1 75	10 50	42 00	10		15 00	
shoemakers	16		26 00		12	1 25	7 50	30 00			8 00	
shoemakers					10	2 00	12 00	48 00				
shoemakers					10	1 50	9 00	36 00	10			75 00
shoemakers	10	1 00			10	1 50	9 00	36 00	10	2 50		
shoemakers	10		5 00		10	74	4 50	18 00	10		8 00	
shoemakers	10			40 00	10	2 00	12 00	48 00	10	3 00		
shoemakers					10	2 50	15 00	60 00	10	2 00		
shoemakers	10	2 00			10	2 00	12 00	48 00	10	2 50		
shoemakers	10	2 00			10	2 00	12 00	48 00		2 50		
shoemakers					10	2 75	16 50	78 00		2 50		
shoemakers					10	1 50	9 00	36 00	10		8 00	
shoemakers					10	1 50	9 00	36 00	10	1 50		
shoemakers												
shoemakers	10	2 50			10	1 87			10	1 87		
shoemakers	10	1 50			10	1 25	7 50	30 00	10	1 15		
shoemakers					10	2 50	15 00	60 00	10	2 25		
shoemakers					10	2 00	12 00	48 00				
shoemakers												
shoemakers					10	1 50	9 00	36 00	12			45 00
shoemakers					10	1 75	10 50	42 00	10	3 00		
shoemakers					10	1 50	9 00	40 00	10	2 25		
shoemakers					10	2 00	12 00	48 00	10	2 25		
shoemakers					10	1 75	10 50	42 00				
shoemakers												
shoemakers					10	3 00	18 00	75 00	11	2 25		
shoemakers									12		10 00	
shoemakers									10		8 00	

## WAGES—Continued.

TRADES AND OCCUPATIONS.	RANDOLPH COUNTY.				RIPLEY COUNTY.				RUSH COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers . . . . .	10	1 50										
Blacksmiths . . . . .		2 00			10			\$35 00	10	2 00	\$12 00	
Bookbinders . . . . .					10			50 00				
Bookkeepers . . . . .					10			30 00	10	2 00		\$60 00
Brickmakers . . . . .		2 00			10							
Brick and stone masons . . . . .		2 50			10			33 00	10	3 00		
Cabinetmakers . . . . .		2 00			10						15 00	
Carriagemakers . . . . .		1 00			10				10		18 00	
Carpenters . . . . .		1 50			10			40 00	10	2 00		
Chairmakers . . . . .												
Cigarmakers . . . . .		1 50			10			30 00	10		10 00	
Coopers . . . . .		1 50							10	2 00		
Cotton factory hands . . . . .												
Day laborers . . . . .		1 25			10			26 00	10	1 00		
Dressmakers . . . . .			\$4 00								6 00	
Employees in stores . . . . .		1 00			10			15 00				35 00
Employees in saloons, liquor . . . . .		1 50							10			50 00
Engineers, stationary . . . . .		1 50			10			40 00		2 00		
Engravers, wood . . . . .				\$20 00	10			18 00				17 00
Farm hands . . . . .												
Female help . . . . .			1 50		10			6 00			2 00	
Glassworkers . . . . .												
Gardeners . . . . .				20 00						2 00		
Hotel clerks . . . . .												35 00
Hatters . . . . .												
Harnessmakers . . . . .		2 00									12 00	
Jewelers . . . . .										2 00		
Livery stable hands . . . . .		1 25			10			20 00				20 00
Machinists . . . . .		2 50									15 00	
Millers, flouring . . . . .					10			35 00		2 50		
Millers, sawyers . . . . .					10			45 00		2 50		
Milliners . . . . .				5 00							3 00	
Miners, coal . . . . .												
Molders . . . . .		1 50									17 00	
Painters . . . . .		1 50			10			40 00		2 00		
Plasterers . . . . .		1 50			10			40 00			9 00	
Paper hangers . . . . .		1 50								3 00		
Printers . . . . .		1 25						25 00			10 00	
Planing and saw mill hands . . . . .								26 00		2 00		
Potters . . . . .												
Quarrymen . . . . .					10	1 25				1 50		
Section hands . . . . .		1 15			10	1 20				1 25		
Stonecutters . . . . .		2 00			10	2 00				2 00		
Stavecutters . . . . .												
Telegraph operators . . . . .				50 00								45 00
Tailors . . . . .			12 00								2 00	
Tinners . . . . .		2 00						30 00		2 00		
Wagonmakers . . . . .		1 50						40 00		2 00		
Weavers . . . . .									1 00			

## WAGES—Continued.

[illegible]

## WAGES—Continued.

TRADES AND OCCUPATIONS.	STURBEN COUNTY.				SULLIVAN COUNTY.				TIPPECANOE COUNTY.			
	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	12	2 00	\$12 00	\$48 00	12	2 00	\$12 00	\$48 00	10	2 50		
Blacksmiths	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 50		
Bookbinders	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 50	\$12 00	
Bookkeepers	12	2 00	12 00	48 00	8	1 50	12 00		10	1 25		\$75 00
Brickmakers	10	1 25	8 00	32 00	10	1 25	8 00	32 00	10	1 25		
Brick masons	10	2 50	15 00	60 00	10	2 50	15 00	60 00	10	3 25		
Cabinetmakers	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 50		
Carriagemakers	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 75		
Carpenters	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 00		
Chairmakers	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 25		
Cigarmakers	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	3 00		
Coopers	10	1 25	7 50	30 00	10	1 25	7 50	30 00	12	1 75		
Cotton factory hands	10	1 00	6 00	24 00	10	1 00	6 00	24 00	10	1 25		
Day laborers	10	75	4 50	18 00	10	75	4 50	18 00	10	4 00		
Dressmakers	12	1 25	7 50	30 00	12	1 25	7 50	30 00	12	1 25		45 00
Employes in stores	15	1 00	6 00	24 00	12	1 00	6 00	24 00	12	2 00		40 00
Employes in saloons, liquor	10	2 00	12 00	48 00	10	2 00	12 00	48 00	12	2 00		
Engineers, stationary	10	3 00	18 00	72 00	10	3 00	18 00	72 00	14			18 00
Engravers	12	1 00	6 00	24 00	12	1 00	6 00	24 00	14			18 00
Farm hands	12	28	1 50	6 00	12	28	1 50	6 00	14			18 00
Female help	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 50		
Glassworkers	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 50		
Gardeners	12	1 00	6 00	24 00	12	1 00	6 00	24 00	10	2 50		
Hotel clerks	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 50		
Hatters	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Harnessmakers	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Jewelers	10	1 00	6 00	24 00	10	1 00	6 00	24 00	10	2 25		
Livery stable hands	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Machinists	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Millers, flouring	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Millers, sawyers	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 25		
Milliners	10	1 00	6 00	24 00	10	1 00	6 00	24 00	10	2 25		
Miners, coal	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Molders	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 25		
Painters	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Plasterers	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Paper hangers	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Printers	10	2 50	15 00	60 00	8	2 50	15 00	60 00	10	2 25		
Planing mill hands	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 25		
Potters	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 25		
Quarrymen	10	1 12	6 75	26 56	10	1 12	6 75	26 56	10	2 25		
Section hands	10	4 00	20 00	72 00	10	4 00	20 00	72 00	10	2 25		
Stonecutters	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Stavecutters	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Sewing machine makers	10	2 00	12 00	48 00	10	2 00	12 00	48 00	10	2 25		
Telegraph operators	15	1 25	8 10	32 40	12	1 25	8 10	32 40	15	2 50		80 00
Tailors	10	2 00	12 00	48 00	10	2 00	12 00	48 00	15	2 50		
Tinners	10	1 00	6 00	24 00	10	1 00	6 00	24 00	10	2 25		
Wagonmakers	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 25		
Weavers	10	1 00	6 00	24 00	10	1 00	6 00	24 00	10	2 25		
Wheelwrights	10	1 50	9 00	36 00	10	1 50	9 00	36 00	10	2 25		
Woolen factory hands	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 00		
Wood carvers	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 00		
Pumpmakers	10	3 00	18 00	72 00	10	3 00	18 00	72 00	10	2 00		



## WAGES—Continued.

TRADES AND OCCUPATIONS.	UNION COUNTY.			VANDERBURG COUNTY.			VIGO COUNTY.		
	Hours per day.	Daily Wages.	Weekly Wages.	Hours per day.	Daily Wages.	Weekly Wages.	Hours per day.	Daily Wages.	Weekly Wages.
Bakers	10 1 50			10 1 50	80 00	\$36 00	12 2 25	\$15 00	
Blacksmiths	10 2 00			10 1 75	10 50	42 00	10 2 25	16 00	
Bookbinders				10 1 50	9 00	36 00	11 1 50		\$75 00
Bookkeepers	10 2 00			12 2 00	12 00	48 00	10 1 50		
Brickmakers	10 2 00			10 3 00	18 00	72 00	10 2 75		
Brick and stone masons	10 2 25			10 3 00	18 00	72 00	10 2 00	10 00	
Cabinetmakers				11 2 50	15 00	60 00	10 2 00	12 00	
Carriage makers	10 2 00			10 2 50	15 00	60 00	10 2 00	12 00	
Carpenters	10 1 75			10 2 25	13 50	54 00			
Chairmakers				10 2 25	13 50	54 00	11 2 00		
Cigarmakers	10 1 50			10 1 75	10 50	42 00	11 1 75		
Coopers	10 1 50			10 2 25	13 50	54 00			
Cotton factory hands				10 1 50	9 00	36 00	10 1 50		
Day laborers	10 1 25			11 1 50	9 00	36 00			
Dressmakers		\$2 50		11 1 00	6 00	24 00		4 00	
Employees in stores			\$35 00	12 1 25	7 50	30 00	11 1 00	12 00	
Employees in saloons, liquor			50 00	14 1 25	7 50	30 00	17 1 00		60 00
Engineers, stationary			40 00	12 3 50	21 50	86 00			
Engravers				10 2 50	15 00	60 00			
Farm hands			17 00	12 1 00	6 00	24 00	14 1 00		16 00
Female help		1 50		12 1 50	3 00	12 00	14 1 00	2 00	
Gardeners				12 1 25	7 50	30 00			
Hotel clerks			25 00	12 1 50	9 00	36 00	12 1 00		50 00
Hatters				10 2 00	12 00	48 00			
Harnessmakers	10 1 50			10 1 50	9 00	36 00	10 1 50	11 50	
Jewelers			50 00	10 1 50	9 00	36 00	10 1 50	14 00	
Livery stable hands			20 00	10 1 25	7 50	30 00			32 00
Machinists	10 2 00			10 2 25	13 50	54 00	10 2 75		
Millers, flouring	10 1 75			10 2 50	15 00	60 00	10 3 50		
Millers, sawyers	10 1 25			10 3 00	18 00	72 00	10 3 25		
Milliners		4 00		12 1 70	6 00	24 00	10 1 50	6 00	
Miners	10 3 00			8 3 00	18 00	72 00	10 2 25		
Molders	10 2 00			10 2 75	16 50	66 00	10 2 75		
Painters	10 3 00			10 2 00	12 00	48 00	10 2 00		
Plasterers	10 3 50			10 3 00	18 00	72 00	10 2 75		
Paper hangers	10 3 50			10 2 00	12 00	48 00	10 3 25		
Printers	8 1 00			10 2 50	17 00	68 00	11 1 00	13 50	
Running mill hands	10 1 75			10 1 50	9 00	36 00	10 2 10		
Tanners				10 1 75	10 50	42 00			
Tanners	10 1 50			10 2 00	12 00	48 00			
Tanners				10 1 50	9 00	36 00	11 1 25		
Textile hands	10 1 10			10 2 25	13 50	54 00	10 2 30		
Shoemakers	10 3 50			10 2 00	12 00	48 00			
Shoemakers				12 2 00	12 00	48 00			
Sewing machine makers			40 00	10 2 00	12 00	48 00	10 2 00		75 00
Telegraph operators				10 2 00	12 00	48 00			
Tailors	10 1 75			10 2 00	12 00	48 00	12 2 50		
Tanners	10 1 50			10 1 75	10 50	42 00	10 2 00		
Wagonmakers	10 1 25			10 1 75	10 50	42 00			
Weavers		3 00		10 2 00	12 00	48 00			
Wheelwrights	10 1 50			10 1 50	9 00	36 00			
Woolen factory hands	10 1 25			10 3 00	18 00	72 00			
Wood carvers				12 2 00	12 00	48 00			
Barbers				12 2 00	12 00	48 00			
Dentists				12 2 00	12 00	48 00			

## WAGES—Continued.

TRADES AND OCCUPATIONS.	WABASH COUNTY.			WARREN COUNTY.			WASHINGTON COUNTY.					
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	10	\$11 00			12	\$10 00				\$10 00		
Blacksmiths	10	10 00			10 1 50				2 00			
Bookbinders	14			\$40 00					2 00			
Bookkeepers	10 1 50				10 3 50				2 00			
Brickmakers	10 2 00				10				3 00			
Brick and stone masons	10 1 50				10 2 50				16 00			
Cabinetmakers	10	12 00										
Carriagemakers	10 2 00				10 2 00				1 75			
Carpenters	1 60											
Chairmakers					10 2 00							
Cigarmakers					10 1 00				1 00			
Coopers					12 1 00							
Cotton factory hands	11 1 00				12 1 00							
Day laborers		5 00			12 1 00							
Dressmakers			25 00		15 1 00							
Employees in stores	11				12 1 00							
Employees in saloons, liquor	14 1 00				12 75							\$30 00
Engineers, stationary	10 1 50											20 00
Engravers		1 50				2 00			2 00			
Farm hands	12											15 00
Female help	11 1 50											
Glassworkers			20 00									
Gardeners	16											
Hotel clerks					10 1 50				1 00			
Hatters		18 00			10 2 00				2 00			
Harnessmakers	12	8 00			12 1 00							
Jewelers	10 2 25				10 3 00							
Livery stable hands					12 2 00							45 00
Machinists	10 1 50				10 2 00							
Millers, flouring	11	5 00			10 75							
Millers, sawyers	10 2 00				10 1 75							
Milliners	10 2 00											
Miners, coal	10	12 00							3 00			
Molders	11 1 75				10 3 00							
Painters	12 2 00				10 3 00							
Plasterers	10	10 00			10 2 00				3 00			
Paper hangers	10 1 25				10 1 50				1 25			
Printers												
Planing and saw mill hands												
Potters	10 1 25											
Quarrymen									1 40			
Section hands	10 2 00				10 1 50				1 10			
Stone cutters					10 3 50							
Stave cutters												
Sewing machine makers	12 1 50											
Telegraph operators	12 2 00											
Tailors	12 1 75				10 1 00				1 50			50 00
Tinners	10 1 25				12 2 00							
Wagonmakers		12 00										
Weavers												
Wheelwrights	10 2 50				10 3 50							
Woolen factory hands	11 2 00				10 2 00				1 50			
Wood carvers		15 00										
Finishers		18 00										

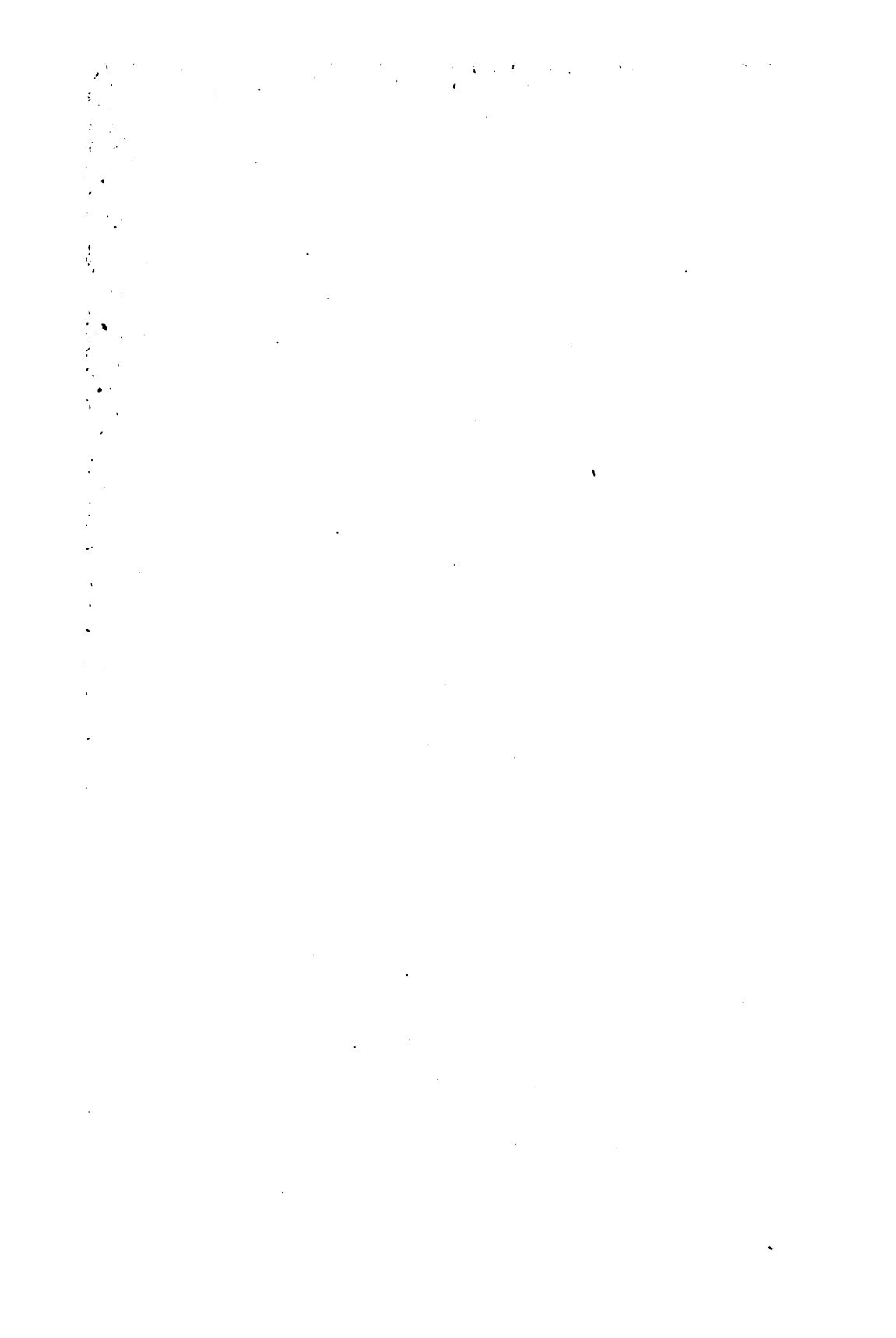
## WAGES—Continued.

TRADES AND OCCUPATIONS.	WAYNE COUNTY.				WELLS COUNTY.				WHITLEY COUNTY.			
	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.	Hours per day	Daily Wages.	Weekly Wages.	Monthly Wages.
Bakers	10		\$10 00		10	\$12 00			10	1 50		
Blacksmiths	10	2 50			10	2 00			10	2 00		
Bookbinders				\$75 00	8			\$50 00		2 00		
Bookkeepers					10	2 00				1 25		
Brickmakers												
Brick and stone masons					10	2 75				2 00		
Cabinetmakers					10	2 00				1 75		
Carragemakers	10	2 25			10	2 50				1 75		
Carpenters	10	2 25			10	2 00				1 50		
Chairmakers										1 25		
Cigarmakers					10	2 50				1 50		
Coopers					10	2 00				1 50		
Day laborers	10	1 25			10	1 50				1 00		
Dressmakers	10	50			10		8 00					
Employees in stores	10		\$3 00	\$30 00	10			40 00		1 25		
Employees in liquor saloons					16			40 00		1 00		
Engineers, stationary	10		10 50		10	2 00						
Farm hands	10			20 00	12			25 00		80		
Female help	10		2 00		14	1 50					2 00	
Hotel clerks					16			30 00				
Harnessmakers					10	2 50						
Jewelers					12	2 75						
Livery stable hands			7 00		14	1 00				1 00		
Machinists	10	2 25			10	2 50				2 00		
Millers, flouring	10	1 50			12	1 50				1 75		
Millers, sawyers	10	2 00			10	2 00				1 50		
Milliners	10	1 00			14		10 00					
Molders, iron and brass	10	2 00								2 00		
Painters	10	2 00			10	2 00				2 00		
Plasterers					10	2 00						
Paper hangers					16	1 75						
Printers	10	2 00			14	2 50						
Planing mill hands	10	2 00			10	1 75				1 25		
Quarrymen					10	1 75						
Section hands, railroad					10	1 25				1 15		
Stonecutters					10	2 50				1 50		
Stavecutters										1 25		
Telegraph operators	10			50 00	15			50 00				
Tailors	10		12 00		10		15 00					
Tinners					10	2 00						
Wagonmakers					10	1 75				2 00		
VOLUNTEER ANSWERS.												
Coffinmakers	10	2 25										
Pianomakers, body	10	1 50										
Pianomakers, special work	10		18 00									
Pianomakers, highest skill	10		25 00									

\* NOTE.—Male employees thirty dollars per month, female three dollars per week.

The County Superintendent of Wayne county says, in explanation: "I have rejected from my report all apprentices and men who have charge over other men, and have endeavored to find skilled workmen who do a day's work without assistance or assisting. Still I find great difficulty in arriving at the proper figures to fully represent the condition of affairs. Skilled labor seems to be of many degrees, and each degree has a compensation of its own. To show my meaning: In the piano factory, men who make the bodies are paid about the same as journeymen carpenters, cabinetmakers, etc., while those who do the distinctive piano work are paid \$18.00 to \$25.00 per week."

Doubtless this is true all over the State.



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PART THIRD.

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ECONOMIC STATISTICS.

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## ECONOMIC STATISTICS.

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It has been deemed well to present some discussion of economic questions by way of arranging and classifying certain facts obtained by the department, which bear upon the general management of public affairs, as well as private economy. It is hoped that the tables and classifications here given may prove suggestive, and not wholly uninteresting.

Table I, taking the average production of the crops of 1878, 1879 and 1880 as a basis, shows the annual value of agricultural products based on the prices prevailing in 1880, also the annual cost of agricultural implements and machinery, and ratio of annual cost of implements to annual value of production by counties. For ascertaining the cost of implements to production, all crops,—for the production of which agricultural implements and machinery are used,—were taken into account. The average value of the several crops embraced in the statement were ascertained for the year 1880, by selecting those months during which they were chiefly marketed.

Table II shows the number of land owners by counties for the years 1875 to 1880, inclusive. It is interesting to note the gradual increase of land owners in nearly if not quite all the counties of the State, indicating, contrary to the theory of some, that capitalists are not accumulating the lands in large bodies.

Table III gives the amount of money donated to, or stock taken in new railway lines, by counties and townships.

Tables IV to VIII, inclusive, show the average annual prices of wheat, corn, oats, mess-pork and mess-beef, in New York city from 1825 to 1880, by years, and average prices for every five years.

Tables IX to XI give exhibits of the general condition and management of the several county asylums. There are many points of interest in these exhibits, and the information from some of the counties was only obtained after much correspondence and effort. A number of the counties not reporting, answered that no books or data had been kept from which to make reports, which shows deplorable management and wide margin for reform. The large amount of charity dispensed by the several counties, would suggest the importance of careful accounting for the public funds so expended. It will also be observed in Table X that there is a wide margin of difference between counties, in the cost *per capita* for management. A few counties make their asylums self-sustaining, while others draw heavily on the county treasuries to sustain them. Table XI specially shows this state of affairs.

Table XII gives an exhibit of acreage reported for various purposes for the several counties. There are some curious features in this table, and while there are evident inaccuracies in it, it is hoped that it will serve the purpose, in addition to its inherent interest, of suggesting the importance of more accuracy on the part of assessors who give this information.

Table XIII exhibits by townships, cities and incorporated towns, valuation, population and values *per capita*.

Tables XIV to XXI are expenditures by counties, and will be found full of interest. Most of the leading items of expenditure are named in the several tables. Table XXII, in part from the Census Bureau, shows the indebtedness of the largest cities of the State, taxable values and per cent. of debt to valuation.

Table XXIII is a very suggestive one, and may be considered with some profit. It shows population by counties; total county expenditures; county expenditures *per capita*; total tax levy, and total taxes by counties *per capita*. It is a pretty complete exhibit of comparative county management of public affairs.

Table XXIV shows the items of extraordinary local taxation, and Table XXV principal and ordinary taxation, and total taxes in each county of the State for 1881.

TABLE I.

## COST OF FARM MACHINERY TO PRODUCTION.

STATEMENT showing the annual cost of Agricultural Implements and Machinery to the annual value of Agricultural Products, the latter being the average of production for the years 1878, 1879 and 1880, and the value based on the prices prevailing in 1880. (See Note at conclusion for explanation of Table.)

COUNTIES.	Annual Cost of Agricultural Implements and Machinery.	Annual Value of Agricultural Products.	Ratio of Annual Cost of Imple- ments to An- nual Value of Production.
Adams . . . . .	\$39,149 61	\$840,769 50	\$1 to \$21 47
Allen . . . . .	75,526 24	1,853,672 00	1 to 24 52
Bartholomew . . . . .	65,504 88	1,313,963 50	1 to 20 05
Benton . . . . .	26,696 11	1,286,214 00	1 to 48 19
Blackford . . . . .	10,728 89	353,588 50	1 to 33 05
Boone . . . . .	44,912 31	1,364,798 50	1 to 30 36
Brown . . . . .	10,542 88	235,809 50	1 to 22 52
Carroll . . . . .	53,981 23	1,357,974 00	1 to 25 05
Cass . . . . .	44,091 89	1,302,512 50	1 to 29 54
Clark . . . . .	21,919 33	583,069 50	1 to 26 38
Clay . . . . .	33,186 87	780,048 00	1 to 23 33
Clinton . . . . .	52,765 28	1,557,023 50	1 to 29 33
Crawford . . . . .	10,597 74	229,230 50	1 to 21 39
Daviess . . . . .	47,221 69	1,119,514 50	1 to 23 39
Dearborn . . . . .	40,832 88	858,912 50	1 to 21 08
Decatur . . . . .	45,411 52	1,065,520 00	1 to 23 46
DeKalb . . . . .	43,252 99	1,192,751 00	1 to 27 37
Delaware . . . . .	45,451 98	1,249,618 50	1 to 27 40
Dubois . . . . .	26,583 28	579,358 00	1 to 21 38
Elkhart . . . . .	67,260 92	1,732,006 50	1 to 25 38
Fayette . . . . .	40,717 16	915,964 00	1 to 22 48
Floyd . . . . .	12,734 45	185,583 00	1 to 14 65
Fountain . . . . .	47,068 40	1,421,044 00	1 to 30 19
Franklin . . . . .	50,040 91	984,005 00	1 to 19 66
Fulton . . . . .	31,084 63	971,748 00	1 to 31 23
Gibson . . . . .	58,385 40	1,461,134 00	1 to 25 03
Grant . . . . .	34,770 78	1,276,673 50	1 to 36 71
Greene . . . . .	29,262 59	841,639 00	1 to 28 76
Hamilton . . . . .	74,676 78	1,538,256 00	1 to 20 59
Hancock . . . . .	47,293 25	1,120,213 50	1 to 23 68
Harrison . . . . .	37,310 38	660,690 50	1 to 17 66
Hendricks . . . . .	44,456 30	1,302,559 50	1 to 29 29
Henry . . . . .	68,329 69	1,388,696 50	1 to 20 33
Howard . . . . .	42,931 39	980,002 50	1 to 22 33
Huntington . . . . .	53,364 02	1,243,028 00	1 to 23 29
Jackson . . . . .	38,575 60	744,513 00	1 to 19 39
Jasper . . . . .	24,091 10	803,724 00	1 to 33 36
Jay . . . . .	38,457 83	856,694 00	1 to 22 27
Jefferson . . . . .	29,943 88	1,067,200 00	1 to 36 64
Jennings . . . . .	23,940 59	491,363 00	1 to 20 53
Johnson . . . . .	59,622 97	1,252,154 00	1 to 21 08
Knox . . . . .	58,608 41	1,383,183 00	1 to 23 69
Kosciusko . . . . .	53,925 55	1,595,992 50	1 to 29 39
Lagrange . . . . .	50,906 81	1,390,160 00	1 to 27 38
Lake . . . . .	33,137 56	1,214,696 50	1 to 36 06



TABLE I.—Continued.

COUNTIES.	Annual Cost of Agricultural Implements and Machinery.	Annual Value of Agricultural Products.	Ratio of Annual Cost of Imple- ments to An- nual Value of Production.
.....	\$49,982 10	\$1,555,169 00	\$1 to \$31 11
.....	16,684 00	559,160 50	1 to 33 51
.....	52,716 17	1,261,905 00	1 to 23 91
.....	54,614 27	1,700,947 50	1 to 31 14
.....	42,121 62	1,487,126 00	1 to 35 30
.....	13,523 29	370,667 00	1 to 27 40
.....	58,387 37	1,350,606 50	1 to 23 13
.....	17,160 33	510,632 50	1 to 29 75
.....	70,707 77	1,794,471 00	1 to 25 37
.....	35,818 30	941,435 50	1 to 26 27
.....	23,318 73	890,101 50	1 to 38 17
.....	55,976 62	1,372,905 00	1 to 24 52
.....	8,068 79	261,598 50	1 to 32 29
.....	18,627 25	560,821 50	1 to 30 10
.....	27,704 34	617,615 00	1 to 22 29
.....	54,620 90	1,275,760 50	1 to 23 35
.....	11,997 50	359,858 50	1 to 29 99
.....	20,941 38	719,834 00	1 to 34 37
.....	29,086 33	1,024,019 00	1 to 35 20
.....	57,006 69	1,426,132 00	1 to 25 01
.....	21,877 12	573,849 00	1 to 26 23
.....	39,654 24	1,164,235 50	1 to 29 36
.....	67,199 82	1,497,744 00	1 to 22 28
.....	37,326 00	769,708 00	1 to 20 29
.....	69,001 46	1,721,195 50	1 to 24 94
.....	12,326 23	231,173 00	1 to 18 75
.....	64,013 74	1,830,044 50	1 to 30 11
.....	43,867 36	904,878 00	1 to 20 62
.....	6,750 81	195,149 50	1 to 28 90
.....	47,466 53	1,559,016 50	1 to 32 84
.....	27,663 95	1,082,885 50	1 to 39 14
.....	46,420 11	1,233,144 50	1 to 27 85
.....	21,064 28	529,241 50	1 to 25 12
.....	58,357 50	2,565,668 50	1 to 43 94
.....	25,407 91	669,482 50	1 to 26 34
.....	22,336 50	679,193 50	1 to 30 40
.....	29,768 52	744,853 50	1 to 25 02
.....	30,104 77	1,055,626 50	1 to 35 06
.....	38,143 45	1,422,102 50	1 to 37 28
.....	67,507 34	1,545,393 50	1 to 22 89
.....	34,419 68	1,115,485 00	1 to 32 40
.....	32,640 10	1,002,208 50	1 to 30 70
.....	26,158 80	601,107 00	1 to 22 97
.....	61,724 38	1,461,117 50	1 to 23 67
.....	41,289 42	1,054,164 00	1 to 25 53
.....	28,759 96	1,014,587 00	1 to 35 27
.....	37,677 17	943,843 50	1 to 25 05
.....	\$3,647,833 90	\$97,395,505 50	\$1 to 26 69

Table is given to show the economy or extravagance, which ever it may be, uses for agricultural implements and machinery. The average production multiplied by the prices prevailing in 1880, is the approximate value of the cost prices of the implements and machinery, divided by the number of years it, constitute the annual cost of such machinery. Benton and Tippecanoe the highest value of product to the cost of machinery, and Floyd and Scott the large farms of the former and the small ones of the latter will in a measure difference, but not wholly.

TABLE II.  
NUMBER LAND AND LOT OWNERS FOR SIX YEARS.

TABLE showing the tendency towards increase or decrease of real estate owners in Indiana during the six years ending May 31st, 1880, as returned by County Treasurers from their tax duplicates. Those owning both lots and land are returned as land owners. "Owners" includes constructive persons, as banks and other corporations, and partnerships or firms. Where any person owns in two or more localities he is counted but once.

NOTE.—It will be noticed that several County Treasurers, of whom this information was asked, failed to report.

COUNTIES.	1875.		1876.		1877.		1878.		1879.		1880.	
	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.	Lands.	Lots.
Adams . . . . .	2,250	515	2,375	535	2,450	575	2,445	618	2,421	638	2,430	603
Allen . . . . .	5,072	4,369	5,054	4,776	5,030	4,850	5,009	4,852	4,992	4,886		
Bartholomew . . . . .	2,476	1,114	2,435	1,146	2,492	1,160	2,574	1,202	2,601	1,194		
Benton . . . . .	1,433	409	1,456	476	1,384	537	1,305	589	1,412	615	1,454	576
Blackford . . . . .	1,121	370	1,161	446	1,202	486	1,245	474	1,251	482		
Boone . . . . .												
Brown . . . . .	1,890	61	1,924	57	1,985	59	2,075	59	2,010	52		
Carroll . . . . .												
Cass . . . . .												
Clark . . . . .	2,659	1,851	2,710	1,746	2,732	1,790	2,770	1,830	2,810	1,869	2,443	1,000
Clay . . . . .												
Clinton . . . . .	2,955	870	3,006	913	3,081	958	3,141	1,005	3,208	1,053	3,256	1,159
Crawford . . . . .	1,615	125	1,718	127	1,738	140	1,767	163	1,853	163	1,857	169
Davies . . . . .	2,586	781	2,640	826	2,701	764	2,972	930				
Dearborn . . . . .												
Decatur . . . . .	2,270	1,019	2,319	1,066	2,364	1,181	2,414	1,271	2,469	1,366		
DeKalb . . . . .	2,706	1,111	2,767	1,343	2,815	1,350	2,833	1,425	2,923	1,432	2,960	1,440
Delaware . . . . .	2,692	1,038	2,719	1,117	2,880	1,198	2,861	1,206	2,881	1,185		
Dubois . . . . .												
Elkhart . . . . .	2,845	2,184	3,787	2,186	3,808	2,107	3,605	2,489	3,905	2,544		
Fayette . . . . .	1,139	216	1,230	529	1,299	524	1,437	575	1,408	491		
Floyd . . . . .	1,702	2,587	1,922	2,370	1,922	2,370	1,922	2,370	1,922	2,370	2,027	2,396
Fountain . . . . .	2,358	845	2,392	901	2,467	980	2,502	1,009	2,558	1,130		
Franklin . . . . .	2,582	789	2,581	816	2,632	807	2,691	811	2,587	798	2,644	815
Fulton . . . . .	2,462	364	2,460	424	2,604	456	2,472	583	2,591	590	2,600	596
Gibson . . . . .												
Grant . . . . .												
Greene . . . . .												
Hamilton . . . . .												
Hancock . . . . .	2,003	923	2,129	1,041	2,226	1,107	2,377	1,230	2,752	1,427	2,533	811
Harrison . . . . .												
Hendricks . . . . .												
Henry . . . . .												
Howard . . . . .												
Huntington . . . . .	3,030	982	3,076	989	3,084	986	3,120	987	3,143	1,016	4,291	1,68
Jackson . . . . .	3,875	252	3,809	286	3,870	295	3,922	301	4,056		4,111	
Jasper . . . . .	2,440	320	2,384	377	2,433	348	2,448	355				
Jay . . . . .	2,875	880	2,890	885	2,900	890	2,915					
Jefferson . . . . .	2,468	1,956	2,452	1,942	2,468	1,942	2,479	1				
Jennings . . . . .	2,439	747	2,401	669	2,520	698	2,529					

TABLE II.—Continued.

COUNTIES.	1875.		1876.		1877.		1878.		1879.		1880.	
	Land.	Lots.	Land.	Lots.	Land.	Lots.	Land.	Lots.	Land.	Lots.	Land.	Lots.
Johnson	2,606	1,033	2,620	1,060	2,652	1,087	2,747	1,091	2,751	1,097		
Knox												
Rosciusco	2,525	360	2,575	360	2,650	355	2,700	350	2,760	350		
Lagrange	2,582	503	2,787	525	4,030	602	4,087	650				
Lake												
Laporte	3,375	2,400	3,435	2,551	3,465	2,625	3,680	2,740	3,740	2,880		
Lawrence	2,015	745	2,000	760	2,020	740	2,045	750	2,070	730	2,000	720
Madison	6,000	2,000	6,000	2,000	6,400	2,300	6,500	2,600	6,800	3,000	7,000	3,000
Marion												
Marshall	3,398	1,205	3,427	1,209	3,454	1,255	3,433	1,265	3,515	1,275		
Martin	1,817	409	1,747	383	1,794	444	1,867	275	1,891	325		
Miami												
Monroe	2,232	629	2,340	648	2,376	650	2,361	662	2,380	671		
Montgomery	3,161	1,508	3,170	1,500	3,165	1,510	3,161	1,505	3,175	1,520		
Morgan	2,594	412	2,584	418	2,591	491	2,706	526	2,722	511		
Newton	1,585	338	1,575	344	1,563	355	1,562	363	1,544	374	1,536	382
Noble												
Ohio	660	200	635	255	687	257	680	260	690	260		
Orange	2,020	310	2,027	310	2,041	314	2,088	320	2,250	348	2,305	250
Owen												
Parke	2,453	761	2,514	767	2,582	769	2,593	776	2,615	853	2,720	832
Perry	2,059	3,514	2,346	3,242	2,304	3,106	2,749	3,063	2,436	2,921		
Pike	2,197	354	2,305	340	2,318	325	2,421	349	2,450	351	2,461	433
Porter	2,268	825	2,274	811	2,251	861	2,242	884	2,236	877	2,467	935
Posey	3,108	694	3,122	615	3,179	611	3,203	680	3,259	673		
Pulaski	2,771	299	2,790	303	2,799	303	2,801	301	2,810	315	2,860	316
Putnam	3,398	954	3,451	1,036	3,522	1,011	3,625	1,071	3,740	1,121		
Randolph	3,448	1,251	3,491	1,240	3,543	1,461	3,675	1,405	3,725	1,510		
Ripley	3,310	882	3,420	817	3,480	816	3,620	872	3,775	886	3,810	903
Rush	2,002	476	2,563	487	2,589	509	2,562	576	2,546	604	2,582	635
Scott												
Shelby	960	820	1,225	1,030	1,315	1,000	1,490	1,050				
Spencer												
Stark	3,753	1,050	3,770	1,080	3,775	1,108	3,780	1,120	3,790	1,200	3,800	1,225
Steuben	2,529	645	2,529	712	2,536	721	2,534	737	2,538	714		
St. Joseph	3,191	2,607	3,251	2,764	3,315	2,784	3,341	2,835	3,368	2,860		
Sullivan	3,033	746	3,166	795	3,136	804	3,195	763	3,190	744	3,209	816
Switzerland	1,632	397									1,747	620
Tipton												
Union	984	282	989	290	1,004	312	1,024	323	1,039	332		
Vanderburgh	2,027	3,593	2,043	3,643	2,450	3,388	2,413	3,632			2,525	3,030
Vermillion	1,366	452	1,280	455	1,335	460	1,345	468	1,352	447	1,560	480
Vigo												
Wabash	2,724	1,549	2,751	1,563	2,794	1,665	2,847	1,720	2,911	1,782	2,989	1,862
Warren	1,859	520	1,880	481	1,879	560	1,881	571	1,917	570	1,815	605
Warrick	2,882	474	2,919	449	3,192	467	2,084	479	3,176	523		
Washington	2,729	473	2,730	473	2,703	459	2,762	461	2,742	458		
Wayne												
Wells												
White	2,580	756	2,594	835	2,674	836	2,714	846	2,767	868		
Way												

TABLE III.

## AID TO NEW RAILROADS.

STATEMENT showing the Aid voted to Railroads as donations or stock taken, by Counties or Townships under the law providing for such aid, for the years ending May 31, 1880 and 1881.

COUNTIES.	TOWNSHIPS.	1880.		1881.	
		Donation.	Stock Taken.	Donation.	Stock Taken.
Adams . . . . .					
Allen . . . . .					
Bartholomew . . . . .					\$79,497
Benton . . . . .	Union . . . . .	\$9,000			
" . . . . .	Oak Grove . . . . .	15,000			
Blackford . . . . .					
Boone . . . . .					
Brown . . . . .					
Carroll . . . . .	Burlington . . . . .		\$10,000		
Cass . . . . .					
Clark . . . . .					
Clay . . . . .	Warren . . . . .	11,000			
" . . . . .	Michigan . . . . .	12,000			
" . . . . .	Sugar Creek . . . . .	5,000		\$5,000	
" . . . . .	Kirklin . . . . .	7,750			
Clinton . . . . .					
Crawford . . . . .	Whisky Run . . . . .		3,200		
" . . . . .	Liberty . . . . .		2,200		
" . . . . .	Sterling . . . . .		2,400		
" . . . . .	Patoka . . . . .		2,250		
Daviess * . . . . .	Washington . . . . .	*49,900			
Dearborn . . . . .					
Decatur . . . . .			75,000		
" . . . . .	Fugit . . . . .				15,000
DeKalb . . . . .					
Delaware . . . . .					
Dubois . . . . .					
Fayette . . . . .					
Floyd . . . . .					
Fountain . . . . .	Mill Creek . . . . .	12,000			
" . . . . .	Wabash . . . . .	15,000			
" . . . . .	Troy, including Covington town . . . . .	30,000			
" . . . . .	Van Buren . . . . .			9,000	
" . . . . .	Logan, including Attica City . . . . .			22,000	

TABLE III.—Continued.

COUNTIES.	TOWNSHIPS.	1880.		1881.	
		Donations.	Stock Taken.	Donation.	Stock Taken.
Franklin	Laurel.				\$11,000
Fulton	Bath.				11,716
Gibson					
Grant	Liberty	\$12,800			
Greene					
Hamilton		17,700			
Hancock				\$18,330	
Harrison					
Hendricks					
Henry		39,000			
Howard	Center	24,000			
"	*Honey Creek and Monroe.			*12,100	
Huntington					
Jackson					
Jasper					
Jay	Wayne.			18,500	
Jefferson					
Jennings	Center, including North Vernon		\$5,000		
Johnson					
Knox					
Kosciusko					
Lagrange					
Lake			25,000		
Laporte					
Lawrence					
Madison	Jackson			20,000	
Marion					
Marshall					
Martin					
Miami					
Monroe					
Montgomery	Coal Creek.			20,000	
"	Madison.			10,000	
Moran					
Newton	Grant	15,600			
"	Iroquois.	10,750			
Noble					
Ohio					
Orange					
Owen					
Parke					
Perry	Troy	29,500			
Pike	Washington and Petersburg Town	16,861			
"	Marion and Patoka	9,732			
Porter					39,000
Posey	Robb.	13,190			
"	Smith	8,468			
Polaski					
Putnam					
Randolph	Nettle Creek			10,000	
Ripley					
Rush	Anderson				
"	Rushville				

\*Honey Creek, \$5,200; M

TABLE V.

## PRICES OF CORN.

*Prices in New York from 1825 to 1880, and an average for every five years.*

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821 . . . . .		1851 . . . . .	\$0 61½
1822 . . . . .		1852 . . . . .	67½
1823 . . . . .		1853 . . . . .	71
1824 . . . . .		1854 . . . . .	84½
1825 . . . . .	\$0 55	1855 . . . . .	90
Average for five years . . . . .		Average for five years . . . . .	\$0 76½
1826 . . . . .	\$0 76	1856 . . . . .	\$0 70½
1827 . . . . .	61	1857 . . . . .	81
1828 . . . . .	52	1858 . . . . .	80½
1829 . . . . .	56	1859 . . . . .	86
1830 . . . . .	56	1860 . . . . .	74
Average for five years . . . . .	\$0 60¼	Average for five years . . . . .	78½
1831 . . . . .	\$0 70	1861 . . . . .	\$0 61
1832 . . . . .	68	1862 . . . . .	62½
1833 . . . . .	73	1863 . . . . .	73
1834 . . . . .	66	1864 . . . . .	51½
1835 . . . . .	90½	1865 . . . . .	1
Average for five years . . . . .	\$0 73½	Average for five years . . . . .	93
1836 . . . . .	\$0 95	1866 . . . . .	\$0 91
1837 . . . . .	1 04½	1867 . . . . .	1 6½
1838 . . . . .	84	1868 . . . . .	1 12½
1839 . . . . .	86	1869 . . . . .	1 01
1840 . . . . .	57	1870 . . . . .	1 00
Average for five years . . . . .	\$0 85½	Average for five years . . . . .	\$1 15
1841 . . . . .	\$0 62½	1871 . . . . .	\$0 77
1842 . . . . .	59½	1872 . . . . .	63
1843 . . . . .	55	1873 . . . . .	65
1844 . . . . .	50	1874 . . . . .	89
1845 . . . . .	55	1875 . . . . .	83
Average for five years . . . . .	\$0 56½	Average for five years . . . . .	\$0 76½
1846 . . . . .	\$0 68	1876 . . . . .	\$0 60
1847 . . . . .	85½	1877 . . . . .	60
1848 . . . . .	61½	1878 . . . . .	49½
1849 . . . . .	62½	1879 . . . . .	48
1850 . . . . .	62½	1880 . . . . .	55
Average for five years . . . . .	\$0 68¼	Average for five years . . . . .	\$0 54¼

TABLE IV.

## PRICES OF WHEAT.

*Prices of Wheat from 1825 to 1880, New York Quotations, and an average for every five years.*

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821 . . . . .		1851 . . . . .	\$1 07½
1822 . . . . .		1852 . . . . .	1 10½
1823 . . . . .		1853 . . . . .	1 39
1824 . . . . .		1854 . . . . .	2 21
1825 . . . . .	\$0 92	1855 . . . . .	2 43½
Average for five years . . . . .		Average for five years . . . . .	\$1 64½
1826 . . . . .	\$0 94	1856 . . . . .	\$1 75½
1827 . . . . .	99	1857 . . . . .	1 67½
1828 . . . . .	1 22	1858 . . . . .	1 32½
1829 . . . . .	1 24½	1859 . . . . .	1 43½
1830 . . . . .	1 07	1860 . . . . .	1 49½
Average for five years . . . . .	\$1 09½	Average for five years . . . . .	\$1 53½
1831 . . . . .	\$1 18½	1861 . . . . .	\$1 42½
1832 . . . . .	1 26	1862 . . . . .	1 39
1833 . . . . .	1 19½	1863 . . . . .	1 53½
1834 . . . . .	1 06	1864 . . . . .	1 97
1835 . . . . .	1 22	1865 . . . . .	1 69
Average for five years . . . . .	\$1 18½	Average for five years . . . . .	\$1 60
1836 . . . . .	\$1 78	1866 . . . . .	\$2 08
1837 . . . . .	1 77½	1867 . . . . .	2 41½
1838 . . . . .	1 92	1868 . . . . .	2 15
1839 . . . . .	1 24½	1869 . . . . .	1 52
1840 . . . . .	1 05½	1870 . . . . .	1 29½
Average for five years . . . . .	\$1 55½	Average for five years . . . . .	\$1 89
1841 . . . . .	\$1 18½	1871 . . . . .	\$1 52
1842 . . . . .	1 14	1872 . . . . .	1 61½
1843 . . . . .	98	1873 . . . . .	1 55½
1844 . . . . .	97½	1874 . . . . .	1 35
1845 . . . . .	1 01	1875 . . . . .	1 24
Average for five years . . . . .	\$1 06½	Average for five years . . . . .	\$1 45½
1846 . . . . .	\$1 08½	1876 . . . . .	\$1 21½
1847 . . . . .	1 36½	1877 . . . . .	1 50
1848 . . . . .	1 16½	1878 . . . . .	1 17
1849 . . . . .	1 24	1879 . . . . .	1 17
1850 . . . . .	1 27½	1880 . . . . .	1 25
Average for five years . . . . .	\$1 22½	Average for five years . . . . .	\$1 26

TABLE V.

## PRICES OF CORN.

*Prices in New York from 1825 to 1880, and an average for every five years.*

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821 . . . . .	.....	1851 . . . . .	\$0 61½
1822 . . . . .	.....	1852 . . . . .	67½
1823 . . . . .	.....	1853 . . . . .	71
1824 . . . . .	.....	1854 . . . . .	84½
1825 . . . . .	\$0 55	1855 . . . . .	99
Average for five years . . . . .	.....	Average for five years . . . . .	\$0 76½
1826 . . . . .	\$0 76	1856 . . . . .	\$0 70½
1827 . . . . .	61	1857 . . . . .	81
1828 . . . . .	52	1858 . . . . .	80½
1829 . . . . .	56	1859 . . . . .	86
1830 . . . . .	56	1860 . . . . .	74
Average for five years . . . . .	\$0 60½	Average for five years . . . . .	78½
1831 . . . . .	\$0 70	1861 . . . . .	\$0 61
1832 . . . . .	68	1862 . . . . .	62½
1833 . . . . .	73	1863 . . . . .	72
1834 . . . . .	66	1864 . . . . .	1 51½
1835 . . . . .	90½	1865 . . . . .	1 19
Average for five years . . . . .	\$0 73½	Average for five years . . . . .	\$0 93
1836 . . . . .	\$0 95	1866 . . . . .	\$0 91
1837 . . . . .	1 01½	1867 . . . . .	1 64½
1838 . . . . .	84	1868 . . . . .	1 19½
1839 . . . . .	86	1869 . . . . .	1 01
1840 . . . . .	57	1870 . . . . .	1 00
Average for five years . . . . .	\$0 85½	Average for five years . . . . .	\$1 15
1841 . . . . .	\$0 62½	1871 . . . . .	\$0 77
1842 . . . . .	59½	1872 . . . . .	68
1843 . . . . .	55	1873 . . . . .	65
1844 . . . . .	50	1874 . . . . .	80
1845 . . . . .	55	1875 . . . . .	83
Average for five years . . . . .	\$0 56½	Average for five years . . . . .	\$0 76½
1846 . . . . .	\$0 68	1876 . . . . .	\$0 80
1847 . . . . .	85½	1877 . . . . .	80
1848 . . . . .	61½	1878 . . . . .	49½
1849 . . . . .	62½	1879 . . . . .	48
1850 . . . . .	62½	1880 . . . . .	55
Average for five years . . . . .	\$0 68½	Average for five years . . . . .	\$0 54½



TABLE VI.

## PRICES OF OATS.

*Prices in New York from 1825 to 1880, and an average for every five years.*

YEARS.	Prices per Bushel.	YEARS.	Prices per Bushel.
1821 . . . . .	..	1851 . . . . .	\$0 43½
1822 . . . . .	..	1852 . . . . .	43
1823 . . . . .	..	1853 . . . . .	47½
1824 . . . . .	..	1854 . . . . .	54
1825 . . . . .	\$0 31½	1855 . . . . .	59½
Average for five years . . . . .	..	Average for five years . . . . .	\$0 49½
1826 . . . . .	\$0 47½	1856 . . . . .	\$0 43
1827 . . . . .	40½	1857 . . . . .	53
1828 . . . . .	30	1858 . . . . .	45
1829 . . . . .	35½	1859 . . . . .	48
1830 . . . . .	29½	1860 . . . . .	42
Average for five years . . . . .	\$0 36½	Average for five years . . . . .	\$0 46
1831 . . . . .	\$0 37½	1861 . . . . .	\$0 35½
1832 . . . . .	45½	1862 . . . . .	48
1833 . . . . .	40½	1863 . . . . .	77
1834 . . . . .	35½	1864 . . . . .	92½
1835 . . . . .	48	1865 . . . . .	74½
Average for five years . . . . .	\$0 41½	Average for five years . . . . .	\$0 65½
1836 . . . . .	\$0 53	1866 . . . . .	\$0 56
1837 . . . . .	52½	1867 . . . . .	75
1838 . . . . .	39½	1868 . . . . .	82
1839 . . . . .	47	1869 . . . . .	73
1840 . . . . .	34	1870 . . . . .	59
Average for five years . . . . .	\$0 45	Average for five years . . . . .	\$0 69
1841 . . . . .	\$0 44	1871 . . . . .	\$0 60
1842 . . . . .	36½	1872 . . . . .	49
1843 . . . . .	29	1873 . . . . .	49
1844 . . . . .	32	1874 . . . . .	62½
1845 . . . . .	38	1875 . . . . .	62
Average for five years . . . . .	\$0 36	Average for five years . . . . .	\$0 56½
1846 . . . . .	\$0 39½	1876 . . . . .	\$0 42
1847 . . . . .	49	1877 . . . . .	42
1848 . . . . .	41	1878 . . . . .	33
1849 . . . . .	39	1879 . . . . .	37
1850 . . . . .	43	1880 . . . . .	42½
Average for five years . . . . .	\$0 42½	Average for five years . . . . .	\$0 39½



TABLE VIII.

## PRICES OF MESS BEEF.

*Prices in New York from 1825 to 1880, with an average for every five years.*

YEARS.	Prices per Barrel.	YEARS.	Prices per Barrel.
1821 . . . . .	.....	1851 . . . . .	\$8 86
1822 . . . . .	.....	1852 . . . . .	10 72
1823 . . . . .	.....	1853 . . . . .	9 37
1824 . . . . .	.....	1854 . . . . .	10 94½
1825 . . . . .	\$8 78½	1855 . . . . .	11 47
Average for five years . . . . .	.....	Average for five years . . . . .	\$10 27
1826 . . . . .	\$9 16	1856 . . . . .	\$9 46½
1827 . . . . .	9 02	1857 . . . . .	12 37½
1828 . . . . .	9 14½	1858 . . . . .	10 48½
1829 . . . . .	9 21½	1859 . . . . .	7 59
1830 . . . . .	9 00	1860 . . . . .	5 17
Average for five years . . . . .	\$9 11	Average for five years . . . . .	\$9 01½
1831 . . . . .	\$8 49	1861 . . . . .	\$5 67
1832 . . . . .	9 46½	1862 . . . . .	12 59
1833 . . . . .	9 38½	1863 . . . . .	11 79
1834 . . . . .	9 17½	1864 . . . . .	17 55
1835 . . . . .	11 08	1865 . . . . .	13 89
Average for five years . . . . .	\$9 96	Average for five years . . . . .	\$12 30
1836 . . . . .	\$10 97½	1866 . . . . .	\$16 15
1837 . . . . .	13 49½	1867 . . . . .	17 13
1838 . . . . .	14 09½	1868 . . . . .	14 53
1839 . . . . .	14 81	1869 . . . . .	11 42
1840 . . . . .	13 02	1870 . . . . .	13 93
Average for five years . . . . .	\$13 40	Average for five years . . . . .	\$14 65
1841 . . . . .	\$9 01	1871 . . . . .	\$14 24
1842 . . . . .	7 39	1872 . . . . .	10 23
1843 . . . . .	7 15½	1873 . . . . .	11 96
1844 . . . . .	5 67½	1874 . . . . .	13 23
1845 . . . . .	8 27	1875 . . . . .	11 53½
Average for five years . . . . .	\$7 50	Average for five years . . . . .	\$12 20
1846 . . . . .	\$7 54	1876 . . . . .	\$11 96
1847 . . . . .	11 44	1877 . . . . .	13 13½
1848 . . . . .	9 88½	1878 . . . . .	11 93½
1849 . . . . .	11 68½	1879 . . . . .	11 32½
1850 . . . . .	9 08½	1880 . . . . .	13 23
Average for five years . . . . .	\$9 92½	Average for five years . . . . .	\$12 31½

TABLE IX.  
INMATES OF COUNTY ASYLUMS.

STATEMENT showing the number of Paupers in the several Poor Asylums, the numbers between various ages (including the latter limit), the number of native and foreign born, the nature of the disability, the capacity to labor, or the proportion of a full day's work each is capable of performing, the number of days' labor performed and the number discharged by dismissal and death during the year ending May 31, 1881, as reported by County Auditors, Township Trustees and Asylum Superintendents or Keepers.

*a*, Reports incomplete. *b*, Nationality not reported in full: 443 in all not reported. *c*, Sex not reported in full: 88 not reported. *d*, Ages not reported in full. In all the counties there are 488 not reported. *e*, Forty-eight not reported.

[illegible]

Vigo	31	16	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
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**NORV.**—It should be remembered that a large per cent. of those admitted to county asylums were cared for but a few weeks, or months at most, and then dismissed. The whole number simply represent all who were admitted during the year named.

TABLE IX.—INMATES OF COUNTY ASYLUMS—Continued.

COUNTIES.	NUMBER OF INMATES.			NUMBER BY VARIOUS AGES AND THE NUMBER OF MALES AND FEMALES IN EACH.																								
	Total.	Male.	Female.	3 Years and Under.		5 to 10 Years.		10 to 15 Years.		15 to 20 Years.		20 to 30 Years.		30 to 40 Years.		40 to 50 Years.		50 to 60 Years.		60 to 70 Years.		70 to 80 Years.		80 to 90 Years.		90 to 100 Years.		
				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.
Ohio . . . . .	12	8	4																									
Orange . . . . .	d																											
Owen . . . . .	d	27	14	9																								
Parko . . . . .		23	11	16	4	1		1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Perry . . . . .		9	3	6	6	3		1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pike . . . . .		46	23	23	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Porter . . . . .		30	22	8	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Posey . . . . .					6	4		1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pulaski . . . . .	d	7	5	2	1																							
Putnam . . . . .		30	15	15	1	2		1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Randolph . . . . .		53	27	26	6	4		2	2			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ripley . . . . .																												
Rush . . . . .																												
Scott . . . . .		14	8	6	2	1		1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Shelby . . . . .		27	17	10	1			4	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spencer . . . . .	b	32	15	17	2			1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Stark . . . . .		9	7	12	3			5	1			2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
St. Joseph . . . . .	b	26	14	12	1	2		2				2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Stanton . . . . .		38	23	15	1	2		6	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sullivan . . . . .		30	14	16	2	2		1				2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Switzerland . . . . .		64	31	23	1	1		1	1			2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Tipton . . . . .																												
Union . . . . .		27	20	7	2	4		1				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Warrick . . . . .	d c b	283	138	92	5	4		3	2	1	10	14	29	29	8	27	10	21	4	14	5	7	3	2	2	2	2	2
Wayne . . . . .																												

[illegible]

It should be remembered that a large per cent. of those admitted to county asylums were cared for but a few weeks, or months at most, and then dismissed. The whole number simply represent all who were admitted during the year named.





[illegible]

TABLE X.—COUNTY ASYLUMS AND EXPENDITURES—Continued.

COUNTIES.	No. of Paupers.	Population in 1880.	Ratio of Paupers to Population.	Cost of Paupers to each Person in the county.	Taxable value of the county in 1881.	Cost of Paupers per \$100 valuation.	Ratio of Paupers to taxable valuation.	Cost of Poor including aid outside of Asylum.	
								Per Capita.	Per Val'n.
Fayette	48	11,304	1 to 237	5	\$7,134,086	¾	1 to \$148,625	37½	6
Floyd	27	24,580	1 to 819	14½	9,014,393	¾	1 to 246,700	31	8½
Fountain	70	20,228	1 to 287	18	7,660,915	¾	1 to 104,140	33½	8½
Franklin	40	20,090	1 to 357	4½	7,089,885	4½	1 to 122,041	27½	7½
Fulton	137	14,301	1 to 165	4½	4,905,640	1	1 to 97,697	28½	8
Gibson	29	22,742	1 to 814	11½	13,384,566	1	1 to 208,370	51½	8½
Grant	41	22,618	1 to 561	9	7,718,155	1	1 to 137,381	16½	5
Greene	68	22,065	1 to 364	2	5,652,650	2½	1 to 134,332	16	6½
Hamilton	58	24,809	1 to 295	2½	9,134,640	2½	1 to 134,911	59½	16½
Hancock	47	17,123	1 to 453	2½	7,825,870	1	1 to 130,895	46½	10
Harrison	51	21,305	1 to 450	12½	6,150,746	1	1 to 230,007	17½	6
Hendricks	53	22,975	1 to 433	15½	10,827,912	1½	1 to 208,370	41	8½
Henry	27	21,015	1 to 714	4½	12,190,370	7½	1 to 256,015	25½	5½
Howard	60	19,384	1 to 321	15½	6,319,490	8½	1 to 50,854	52	16½
Huntington	15	21,865	1 to 1,403	21½	7,177,555	1	1 to 398,748	14½	4½
Jackson	20	23,050	1 to 860	4½	5,081,230	1½	1 to 218,848	26½	10½
Jasper	11	9,465	1 to 714	21½	2,816,095	7½	1 to 256,015	20½	9
Jay	27	19,280	1 to 714	7½	5,008,900	2	1 to 225,915	22	6½
Jefferson	30	26,377	1 to 1,006	15½	7,188,060	8½	1 to 329,079	48	17½
Madison	15	16,453	1 to 1,347	11½	3,051,285	1	1 to 50,854	33	14½
Marion	20	19,537	1 to 1,316	4½	10,376,630	1	1 to 481,338	36½	7
Meigs	27	26,320	1 to 981	4½	9,686,765	1	1 to 347,484	19½	5½
Monroe	35	26,492	1 to 521	7½	9,382,078	2	1 to 225,915	26½	5½
Morgan	15	15,091	1 to 1,006	11½	6,777,470	1	1 to 329,079	25	7½
Muskegon	23	30,976	1 to 1,347	11½	4,836,189	1	1 to 542,232	39½	9½
Noble	25	18,546	1 to 746	11½	12,471,810	1½	1 to 246,644	35½	7½
Okfuskee	78	27,531	1 to 351	11½	6,101,718	3½	1 to 119,455	25½	7½
Ottawa	301	102,780	1 to 341	60	9,317,556	3½	1 to 234,388	32½	9½
Pawnee	27	23,416	1 to 867	6½	70,554,663	2½	1 to 247,804	47½	7
Pemscotung	38	13,474	1 to 354	3½	6,690,711	2½	1 to 247,804	24½	8½
Perry	38	13,474	1 to 354	3½	2,364,634	2	1 to 62,227	22	12½

22	24,281	1 to 1,103	7,957,280	1 to 331,083	27%	8%
24	15,874	1 to 601	6,411,310	1 to 225,429	31%	9
27	27,314	1 to 345	13,034,538	1 to 161,032	39%	7
30	18,460	1 to 947	7,487,505	1 to 346,238	41	10%
31	8,107	1 to 518	3,116,323	1 to 183,197	24	6%
44	22,804	1 to 463	8,148,089	1 to 117,102	9	28%
12	5,563	1 to 691	1,705,230	1 to 220,783	56%	17%
23	14,383	1 to 721	3,441,494	1 to 358,192	18	7%
27	15,901	1 to 1,888	5,078,020	1 to 256,703	8	2%
27	19,460	1 to 356	9,617,188	1 to 73,429	41	15%
9	18,997	1 to 574	2,401,340	1 to 396,611	27	19
46	16,384	1 to 1,407	3,831,707	1 to 201,144	25%	12%
30	17,229	1 to 408	6,034,325	1 to 380,799	23%	7
30	20,857	1 to 565	12,728,547	1 to 121,500	42	15%
7	9,851	1 to 691	12,514,215	1 to 153,568	15%	10%
Putnam	21,502	1 to 523	10,998,340	1 to 105,600	21%	10%
Randolph	26,437	1 to 1,276	3,956,905	1 to 587,869	21%	10%
Ripley	21,627	1 to 444	12,473,020	1 to 107,400	21%	10%
Rush	19,238	1 to 617	12,514,215	1 to 387,431	21%	10%
Scott	8,343	1 to 585	4,904,223	1 to 190,156	59	9
Shelby	25,256	1 to 691	919,526	1 to 75,868	24	17%
Spencer	22,122	1 to 567	2,600,805	1 to 335,762	42%	17%
Stark	5,105	1 to 523	13,281,618	1 to 67,135	66%	11%
Steuben	14,044	1 to 1,276	6,520,063	1 to 283,277	59%	28%
St. Joseph	33,176	1 to 1,276	3,222,025	1 to 335,762	41%	14%
Sullivan	19,635	1 to 617	3,002,410	1 to 190,156	21%	4%
Switzerland	13,836	1 to 617	5,131,215	1 to 75,868	24	17%
Tipton	35,996	1 to 617	20,921,305	1 to 107,400	42%	17%
Union	14,402	1 to 285	3,002,410	1 to 335,762	66%	11%
Vanderburgh	7,093	1 to 285	5,131,215	1 to 67,135	59%	28%
Vermillion	42,192	1 to 149	21,470,380	1 to 283,277	41%	14%
Vigo	12,025	1 to 149	5,348,870	1 to 283,277	40%	8
Wabash	4,656	1 to 815	22,072,603	1 to 100,400	52%	11%
Warren	25,298	1 to 285	10,408,945	1 to 335,762	27%	5%
Warrick	11,497	1 to 285	6,140,700	1 to 67,135	20%	6%
Washington	20,162	1 to 512	4,565,200	1 to 283,277	40	17%
Wayne	18,649	1 to 433	23,465,062	1 to 100,400	93%	17%
Wells	98,611	1 to 318	5,823,215	1 to 335,762	46%	7%
White	18,412	1 to 706	5,096,241	1 to 100,400	19%	6%
Whitley	13,757	1 to 706	6,078,005	1 to 335,762	13%	3%
24	16,941	1 to 706	6,078,005	1 to 335,762	16%	4%

NOTE.—The fractions in this table—on account of the type—are set in the nearest,  $\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{1}{8}$ ,  $\frac{1}{16}$ ,  $\frac{1}{32}$ ,  $\frac{1}{64}$ , etc.

TABLE XI.

## COUNTY ASYLUMS AND MANAGEMENT.

STATEMENT showing the receipts and expenditures of the Poor Asylums for the year ending May 31, 1881.

COUNTIES.	Total Value of Pauper Labor.	Number of Acres in Poor Farm.	Received from County.	Proceeds from Farm, Shops, Labor, etc.	Amount Paid for Labor other than Pauper Labor.	Amount Paid for Medical Attendance and Medicines.	Amount Paid Superintendent.	Amount of all other Expenses.	Per Cent. of Expenses Paid from Farm and Pauper Labor.
Adams		200	\$1,957	\$246	\$205	\$89	\$500	\$914	12%
Allen*		254							
Bartholomew	\$600 00	200	2,400	600	600				95
Benton*		160				125	650		
Blackford		240	1,064	600		68			56%
Boone		160	521	245	165	200	775	200	47
Brown		200	137		106	63	300	23	
Carroll		160	1,004	60		165	650		06
Cass		80	9,232	591	690	240	700		06%
Clark		165	2,000		20	200	570	50	
Clay*		185							
Clinton	30 00	228	1,927	1,778	400	90	500		61
Crawford*		160							
Daviess	99 40	240	2,696	1,110		300	350		41
Dearborn	305 00	315	1,890	651	470	175	350	133	34%
Decatur	225 00	60	1,679	456		40	200	175	27
DeKalb	524 00	215	2,627		599	159	700		
Delaware	664 25	192	2,716	55	66	150	750		02
Dubois*		120							
Elkhart*		120							
Fayette		168	571	2,200		100	600	100	35
Floyd*		138							
Fountain		275	2,970	1,178	724	100	600		39%
Franklin	161 50	60	3,602			148	600	2,225	
Fulton		178	671	700	280	150	700	50	104%
Gibson*									
Grant		199				500	400		
Greene	46 25	96				84	400		
Hamilton	377 75	210	2,284		172		400		
Hancock	519 00	202	349	257	200	500	3,326		73%
Harrison		120	600	500	200	50	450	519	83%
Hendricks		88				75	650	2,525	
Henry	851 00	200	3,073	2,034	280		500		66
Howard*		120							
Huntington*		203							
Jackson	110 00	150	1,000	400	500	75	500		
Jasper		200	2,030	665	425		500	1,035	
Jay	360 00	400			400		500		
Jefferson*		33							
Jennings	285 00	320	2,541	149	296	100	400		

TABLE XI.—Continued.

COUNTIES.	Total Value of Pauper Labor.	Number of Acres in Poor Farm.	Received from County.	Proceeds from Farm, Shops, Labor, etc.	Amount Paid for Labor other than Pauper Labor.	Amount Paid for Medical Attendance and Medicines.	Amount Paid Superintendent.	Amount of all other Expenses.	Per Cent. of Expenses Paid from Farm and Pauper Labor.
Johnson*		103							
Knox		80	\$1,110	\$208	\$918	\$200	\$400		
Roseciusko		120	2,018				650		
Lagrange	\$222 00	186		719	850	35	850	\$677	
Lake		360					400		
Laporte		67	2,128				600	2,127	
Lawrence	91 00	160	2,100	150	150			40	07
Madison		210	3,170	821	300	150	700		
Marion		240	18,081	2,062	1,500	1,200	800	16,633	11½
Marshall		100	1,494	91			750		
Martin		240	481	100	160	31	200		20%
Miami		190		500	500	100	300		
Monroe		70				100	148		
Montgomery	294 00	146	2,100	1,100	400	250	700	150	52½
Morgan		68							
Newton		103	284	215	40	50	180	64	75%
Noble		240							
Ohio	160 00	50	800	200		15			25
Orange*		160							
Owen		306	255	100		50	550		39¼
Parke		160	1,205	720	282		817		59%
Perry		23					2,476		
Pike		210	2,002			150			
Porter		240	600	1,200	150	65	550	1,109	
Posey*		120							
Pulaski	10 65	200	700		450	300	450	178	
Putnam*		120							
Randolph	105 00	240		354		70	600	2,209	
Ripley	233 00	520		147	1,026	263	373	1,077	
Rush*		90							
Scott		265				100	424	61	
Shelby		160	2,000	275	125	225	700		13%
Spencer		160	1,500			100	25		
Starke	65 00	200	800	500	80	30	679		62½
Steuben		320	1,814	993	322	26	458		54½
St. Joseph		240	1,700	1,000	500	75	600	556	58½
Sullivan		80					250		
Switzerland		160			468		1,700		
Tippecanoe		298	7,500	3,000	300	250			40
Tipton*		100							
Union		160	1,050	1,585	200	40	450		150%
Vanderburgh		30	6,599			1,200		469	
Vermillion*		160							
Vigo*		130							
Wabash		152	1,644		400	375			
Warren*		423							
Warrick		80		250		200			
Washington†	30 70	160	2,150	600	155	25	700		32
Wayne	497 00	307	3,733	1,330	500	240	800	3,523	35½
Wls.	125 00	150		245	226	100	400		
		240							
	72 00	261	951	1,038	580	100	500		109

†2½ cents per day.

TABLE XII.

## REPORTED ACREAGE.

*STATISTICS showing the acreage occupied in Road, Yard, Garden and Orchard; also in the various kinds of Meadows and Grasses; the Miscellaneous Products; the Total Arable Ground; Pasture Land and Timber Land; and showing differences between the total area and the total reported for taxation, representing land not reported.*

City or Town.	Acres in Roads, Orchards, Yards and Gardens.	Acres in Orchards.	Acres in Mixed Income Pro ducts.	Acres in Meadows and Grasses.	Acres in Total in New Cleared and Timber Land.	Total Acres Reported.	Total Acreage Appraised for Taxation.	Acres not Reported.
Adams	7,723	57,132	129	24,282	68,571	158,687	157,728	54.8
Agassiz	17,884	84,113	2,745	54,144	122,583	277,550	277,550	0.0
Barnstable	4,511	14,579	402	7,230	5,946	32,698	32,698	0.0
Berkshire	4,577	14,576	417	7,232	5,976	32,708	32,708	0.0
Blackburn	2,254	25,565	331	10,226	41,523	79,899	79,899	0.0
Boston	8,181	58,290	879	61,715	67,234	236,299	236,299	0.0
Brown	6,932	50,644	2,587	25,126	62,583	145,872	145,872	0.0
Carroll	7,795	12,043	677	23,447	63,617	107,472	107,472	0.0
Cass	9,565	80,922	1,223	29,068	66,696	192,766	192,766	0.0
Clark	9,051	54,963	1,657	44,447	82,530	192,588	192,588	0.0
Clay	6,890	61,677	629	31,698	42,082	142,545	142,545	0.0
Clinton	8,319	110,403	796	34,977	68,081	222,776	222,776	0.0
Crawford	5,061	32,848	1,236	23,470	82,642	151,967	151,967	0.0
Davies	9,108	119,054	840	45,128	69,763	243,793	243,793	0.0
Dearborn	8,515	62,916	1,740	42,243	54,681	170,936	170,936	0.0
Decatur	7,236	80,776	474	43,103	53,446	195,135	195,135	0.0
DeKalb	9,310	65,849	959	28,632	61,849	166,611	166,611	0.0
Delaware	8,172	83,991	582	45,003	74,246	209,995	209,995	0.0
Dubuque	5,483	60,057	1,159	21,496	114,861	202,046	202,046	0.0
Elkhart	12,559	91,992	1,734	42,267	74,018	224,731	224,731	0.0
Payette	7,098	55,876	501	32,721	32,879	129,645	135,615	5,970
Floyd	5,598	19,550	1,328	7,099	32,646	65,011	65,011	0.0
Fountain	7,100	90,273	495	40,356	54,718	201,942	201,942	0.0
Franklin	8,896	79,046	1,542	44,739	78,953	214,056	214,056	0.0
Fulton	5,031	60,896	1,091	23,771	41,370	132,781	132,781	0.0
Gibson	9,890	109,124	4,545	21,375	80,546	225,476	225,476	0.0
Grant	8,019	86,612	1,433	32,120	67,285	195,499	195,499	0.0
Greene	9,025	93,184	728	65,585	80,190	249,022	249,022	0.0
Hamilton	10,021	102,569	2,299	39,174	68,041	222,536	222,536	0.0
Hancock	6,804	83,018	456	30,824	43,509	164,611	164,611	0.0
Harrison	10,073	76,018	1,674	28,691	111,610	228,606	228,606	0.0
Hendricks	10,751	87,747	928	108,102	81,863	287,391	287,391	0.0
Henry	10,580	100,452	669	43,106	58,292	213,101	213,101	0.0
Howard	7,700	77,531	625	28,775	45,175	159,872	159,872	0.0
Huntington	10,115	85,737	787	40,184	75,986	212,799	212,799	0.0
Jackson	9,191	81,034	1,872	37,501	96,366	226,866	226,866	0.0
Jasper	5,092	67,080	617	161,669	82,024	317,091	317,091	0.0
Jay	9,010	82,734	679	23,085	75,423	191,521	191,521	0.0
Jefferson	10,430	59,090	1,982	51,641	79,434	202,216	202,216	0.0
Johnings	6,872	44,173	668	36,314	71,039	159,066	159,066	0.0
Johnson	8,120	82,206	324	42,342	42,682	175,550	175,550	0.0
Knox	6,500	101,308	1,124	31,849	67,696	208,473	208,473	0.0
Kosciusko	11,130	90,457	1,202	34,702	59,774	197,275	197,275	0.0
Lafayette	10,290	77,170	951	36,723	53,500	178,630	178,630	0.0
Lake	5,904	65,850	1,905	64,032	43,443	171,140	171,140	0.0

TABLE XII.—Continued.

COUNTIES.	Acres in Roads, Orchards, Yards and Gardens.	Acres in Grains.	Acres in Miscel- laneous Pro- ducts.	Acres in Mead- ows and Grasses	Acres in Idle, New-Cleared and Timber Land.	Total Acres Re- ported.	Total Average Appraised for Taxation.	Acres not Re- ported.
Adams	11,290	103,501	2,547	45,878	44,519	207,735	367,338	159,003
Albany	7,479	51,574	551	90,009	66,962	216,575	283,319	66,744
Albany	10,802	95,016	659	37,793	78,095	222,255	283,228	60,973
Albany	12,168	101,390	2,995	46,590	54,162	217,905	234,366	16,461
Albany	9,310	82,451	1,461	25,658	59,706	178,566	281,158	102,592
Albany	6,050	56,122	453	28,047	58,421	149,063	210,481	61,388
Albany	9,742	86,807	1,218	33,761	72,247	203,775	238,376	34,601
Albany	5,798	36,888	204	55,979	61,854	163,523	238,796	72,273
Albany	9,831	104,387	501	83,088	71,847	209,653	318,516	48,863
Albany	8,982	75,541	305	53,069	52,340	189,937	252,962	63,025
Albany	4,025	54,286	212	20,518	3,693	82,534	254,206	171,672
Albany	10,080	78,397	1,406	39,959	60,756	192,498	255,505	63,007
Albany	1,906	19,385	1,293	14,683	16,015	53,291	54,115	824
Albany	7,318	49,897	84	40,390	86,417	184,096	239,664	55,568
Albany	7,486	49,484	346	95,767	69,844	213,927	242,495	28,568
Albany	9,129	83,504	495	57,843	82,351	233,322	281,312	47,990
Albany	5,872	34,093	1,418	10,039	87,871	139,293	238,108	98,815
Albany	5,229	69,012	1,505	21,356	55,177	152,279	212,661	60,382
Albany	5,898	44,708	2,229	40,981	27,866	121,682	262,100	140,418
Albany	6,661	105,346	712	18,193	45,549	176,461	249,270	72,809
Albany	4,201	43,341	1,515	34,534	25,112	108,703	435,879	327,176
Albany	11,253	74,322	313	136,105	75,081	297,074	305,894	8,820
Albany	11,586	111,995	798	42,089	78,341	244,809	287,463	42,654
Albany	9,854	62,392	1,325	49,672	89,499	212,742	282,245	69,503
Albany	10,187	118,128	511	51,206	60,964	240,996	255,315	14,319
Albany	7,550	27,982	815	12,354	40,070	88,771	115,394	26,623
Albany	10,227	124,899	1,097	28,736	51,057	216,216	255,723	39,507
Albany	8,324	103,949	6,185	18,792	73,420	210,670	252,355	41,685
Albany	2,590	13,018	799	6,608	14,215	37,230	190,873	153,643
Albany	8,850	58,526	1,403	35,506	65,060	169,345	192,900	23,555
Albany	10,093	84,215	1,753	38,934	49,576	184,571	285,696	101,125
Albany	8,698	112,156	403	40,208	59,819	221,284	277,970	56,686
Albany	5,716	39,694	4,331	30,738	27,180	107,659	140,754	33,095
Albany	8,276	149,722	1,146	43,875	40,155	243,174	313,641	70,467
Albany	4,943	46,900	333	21,421	41,810	115,407	164,105	48,698
Albany	4,271	40,852	508	16,849	20,795	82,775	104,346	21,571
Albany	5,134	58,833	1,600	22,617	32,806	120,990	145,313	24,323
Albany	4,720	63,060	429	15,542	29,360	113,111	155,190	42,079
Albany	7,645	109,577	2,002	27,302	46,562	192,988	255,338	62,750
Albany	10,545	92,397	1,006	38,835	70,694	213,277	256,236	42,959
Albany	6,406	85,893	550	60,275	48,906	201,730	229,537	27,807
Albany	7,349	70,844	4,862	21,875	74,300	179,230	246,785	67,555
Albany	13,883	66,199	5,430	61,747	125,914	273,173	319,922	46,749
Albany	11,026	103,950	2,263	54,109	56,651	227,999	250,591	22,592
Albany	9,167	68,738	724	27,369	75,290	181,288	232,964	51,676
Albany	6,295	78,174	767	61,041	29,851	176,128	316,198	140,070
Albany	7,945	69,389	652	56,107	45,484	179,577	210,458	30,881
Albany						17,089,692	22,631,845	5,575,521

Albany.—Hendricks county, it will be seen in the last column of the above table, reports as more land than is appraised for taxation, while all the other counties report less. In order to correct this regarding Hendricks county, the Auditor of that county assures us that these are the exact figures returned by the Assessors, and that the error was due to the fact that these lands can only be corrected on their part by more care in reporting the lands not in the county. The latter are carefully, and it is believed quite accurately reported.

TABLE XIII.

## VALUATION AND POPULATION.

STATEMENT showing the number of Acres, value of Land, Town and City Lots, and Improvements thereon, and Personal Property by Townships, Cities and Incorporated Towns, as appraised for taxation. Also, the number of taxable Polls and enumerated School Children, the estimated Population, and the taxable value per capita, as per the County records in April and May, 1881. (See note at conclusion of Table.)

## Adams County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Value.	No. of Taxa- ble Polls.	Enum- erated School Children.	Esti- mated Popu- lation.	Value per Capita.
Union . . . . .	\$1 45	15,921	\$113,875	\$29,815	..	..	\$73,690	\$217,410	151	347	983	\$221 17
Root . . . . .	2 10	22,191	216,798	59,270	\$610	\$830	119,835	387,350	292	458	1,300	267 66
Preble . . . . .	1 55	15,119	110,290	48,245	..	..	168,535	127,110	128	332	1,054	231 69
Kirkland . . . . .	1 85	15,568	110,565	25,210	100	115	160,730	167,210	128	332	1,054	231 69
Washington . . . . .	1 65	22,704	218,360	25,960	..	..	100,070	342,560	203	436	1,229	272 00
St. Mary's . . . . .	1 00	15,444	181,215	43,920	1,595	2,050	90,270	318,980	163	361	1,038	297 30
Blue Creek . . . . .	1 85	15,124	119,229	29,365	275	350	54,825	200,625	134	331	1,015	221 44
Monroe . . . . .	1 70	23,956	190,983	29,235	1,520	2,215	81,935	316,583	229	369	1,011	196 12
French . . . . .	1 85	14,791	97,900	32,240	..	..	63,715	193,765	151	454	1,152	196 14
Hartford . . . . .	1 65	15,519	130,270	38,965	1,850	4,845	83,970	259,900	174	405	1,141	227 75
Wabash . . . . .	1 50	22,556	203,170	40,120	2,225	4,345	112,735	361,696	248	554	1,580	230 75
Jefferson . . . . .	1 40	15,197	94,900	17,935	..	..	44,915	157,780	110	261	737	214 09
Decatur corp . . . . .	..	281	11,000	1,310	107,570	146,090	300,075	571,975	342	637	1,782	153 54
Geneva corp . . . . .	..	145	2,135	535	12,115	25,940	31,400	72,175	82	185	526	77 40
Total . . . . .	..	214,240	\$1,833,130	\$417,725	\$127,790	\$196,740	\$1,332,235	\$3,997,060	2,446	5,612	15,915	\$261 00



## Allen County.

	\$1 60	20,995	\$322,720	\$45,020	\$915	\$8,830	\$52,110	\$420,165	146	383	1,042	\$403 23
Abolte .....	1 20	20,990	550,345	99,640	21,825	8,830	119,325	799,945	297	571	1,651	484 51
Adams .....	1 40	22,142	349,006	84,345	2,130	8,070	125,620	799,945	254	638	1,757	301 17
Cedar Creek .....	1 60	23,070	287,700	68,785	.....	.....	79,125	435,610	215	525	1,459	298 56
Bel River .....	1 60	16,075	86,165	6,090	.....	.....	10,415	111,670	47	142	372	300 19
Jackson .....	1 40	22,903	256,290	47,545	1,505	2,105	86,720	318,325	233	504	1,446	272 70
Jefferson .....	1 40	22,041	275,065	63,780	585	2,160	78,785	418,385	229	550	1,554	209 23
Lafayette .....	1 60	22,517	271,005	54,675	2,145	7,060	74,255	409,240	220	491	1,407	250 86
Lake .....	1 40	22,904	216,900	45,830	685	2,690	84,410	350,525	220	507	1,452	241 41
Madison .....	1 40	21,997	300,505	81,520	920	2,305	127,205	512,455	213	513	1,430	338 35
Marion .....	1 80	16,543	100,530	8,300	540	85	13,510	122,985	101	186	505	217 64
Mauves .....	1 80	23,644	287,875	42,265	.....	.....	55,615	386,020	246	542	1,552	248 72
Milan .....	1 60	15,617	171,950	40,375	445	60	64,690	277,430	169	504	1,526	209 22
Monroe .....	1 40	22,686	288,680	81,130	1,445	4,150	82,980	458,385	222	445	1,314	348 84
Perry .....	1 40	22,585	320,370	57,480	3,855	2,615	83,515	467,835	257	604	1,706	274 23
Pleasant .....	1 60	8,456	91,235	18,810	.....	.....	31,080	141,125	98	186	559	252 45
Scipio .....	1 60	21,785	295,090	79,385	6,720	12,500	98,305	462,070	324	710	2,037	241 51
Springfield .....	1 40	22,290	467,085	55,135	4,380	740	86,240	613,590	244	601	1,665	308 52
St. Joseph .....	1 40	21,645	533,310	74,285	13,285	4,690	143,300	709,170	305	552	1,688	455 66
Washington .....	1 20	17,439	645,075	133,970	54,340	31,445	164,310	1,029,140	470	561	2,030	501 96
Wayne .....	1 20	969	336,425	174,980	3,911,225	3,225,030	3,705,010	11,362,680	4,116	13,397	93,486	320 20
Fort Wayne city .....	1 20	22	1,340	765	24,810	35,405	51,815	114,135	132	381	1,050	110 81
New Haven corp. ....	1 60	20	570	1,995	11,530	31,375	29,790	75,260	95	327	851	90 56
Monroeville corp. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total .....	.....	\$409,403	\$6,424,235	\$1,266,145	\$4,062,920	\$3,291,735	\$3,446,170	\$20,601,315	8,843	24,333	65,359	\$316 73

\* By the census of 1880, Fort Wayne had a population of 26,007. By the rule here adopted for estimating current population, to-wit, one hundred and ninety-seven per cent. of the sum of the taxable polls and enumerated school children, which was the average of the State by the census of 1870 and 1880, and which holds good in nearly all the counties, townships, cities and towns in the State. Fort Wayne is accredited in April, 1881, with a population of 33,486, an increase of 9,479, or 36.45 per cent. in one year. Of course this is not the true population of Fort Wayne. In an-

swer to the inquiry, the superintendent of city schools of Fort Wayne states that 518 children reside outside of the city, and are transferred to it for school purposes. But after deducting the transferred children, the population should still be 34,469 in April, 1881, to coincide with the normal proportion of school children and taxable polls. The same proportion of transferred children doubtless occurs with other cities in the State, but no other shows such a high ratio of children to population. Why is it?

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Bartholomew County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enu- mer- ated School- Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
<b>Haw Creek.</b>	\$1 15	22,874	\$577,350	\$72,215	\$765	\$1,845	\$205,514	\$857,689	225	389	1,210	\$708 83
Flat Rock	1 20	19,507	513,025	47,915	1,940	6,430	160,395	729,615	322	433	1,487	483 94
German.	1 20	16,412	595,210	61,420	6,550	15,000	161,820	810,000	225	425	1,280	657 25
Ninevah.	1 45	14,466	249,040	22,835	250	510	82,600	354,285	133	246	747	474 28
Union	1 40	15,275	136,515	32,755	.....	.....	61,925	221,185	129	314	873	253 37
<b>Clifty.</b>	2 10	14,368	325,915	49,245	1,305	5,890	118,165	500,510	164	344	1,001	500 09
Clay	1 30	14,341	381,730	54,920	540	2,000	123,005	562,285	117	223	729	771 31
Columbus.	2 05	31,065	1,092,630	131,810	9,170	4,285	292,035	1,519,490	325	540	1,743	892 32
Harrison	1 50	16,311	108,155	23,455	430	700	47,650	179,880	167	470	1,255	143 33
Rock Creek.	1 00	16,688	326,555	35,810	480	1,880	107,000	441,825	203	420	1,227	380 08
<b>Sand Creek.</b>	1 35	15,529	326,550	51,930	975	4,065	129,000	512,520	193	364	1,097	467 20
Wayne	1 20	28,575	430,220	74,960	2,350	6,965	277,035	791,560	208	723	1,944	407 18
Ohio	1 40	12,845	86,525	17,420	.....	.....	48,785	152,780	109	275	756	202 08
Jackson	1 50	13,077	83,365	20,665	520	3,240	66,410	174,200	113	327	867	200 91
Columbus city	2 05	.....	.....	.....	503,385	620,975	837,300	1,902,170	908	1,705	5,148	377 63
<b>Hopkorp</b>	1 10	.....	.....	.....	22,610	70,310	100,330	253,250	160	299	904	280 03
Hartsville corp.	1 20	.....	.....	.....	15,200	39,385	94,300	94,300	75	181	504	187 22
Jonestown corp.	1 20	.....	.....	.....	5,585	17,210	20,250	43,045	56	.....	.....	.....
Elisabethtown corp	1 00	.....	.....	.....	2,685	20,085	56,755	79,535	60	182	477	166 78
<b>Total</b>	.....	\$251,362	\$5,231,635	\$717,355	\$574,770	\$620,965	\$2,985,669	\$10,330,614	3,922	7,880	23,250	\$444 33

*Benton County.*

<b>Boliver.</b>	\$1 50	22,850	\$298,077	\$53,650	7,695	\$19,856	\$132,411	\$508,679	177	325	949	\$515 56
Center	1 20	33,321	541,000	50,354	1,416	1,155	69,398	662,141	164	229	774	880 08
Gibboa	1 45	23,083	285,874	53,365	.....	1,155	70,104	413,647	100	357	1,019	408 29
Grant.	1 30	22,809	337,139	60,886	5,001	14,075	108,535	585,000	214	318	1,124	486 86

Hickory Grove . . . . .	1 45	18,470	779,599	81,098	7,301	24,155	100,976	412,411	184	266	926	498 13
Oak Grove . . . . .	2 45	22,704	829,615	49,544	1,158	1,975	141,544	525,836	157	219	741	706 66
Parish Grove . . . . .	1 42	29,126	362,228	26,540	..	..	71,579	460,367	147	174	632	777 67
Line . . . . .	1 55	22,674	283,022	28,981	..	..	64,546	396,549	80	224	599	595 24
Richland . . . . .	1 35	22,816	372,513	40,580	5,279	14,080	100,285	532,757	191	408	1,180	451 47
Union . . . . .	2 40	22,759	303,078	30,045	..	..	67,947	401,070	156	281	861	465 82
York . . . . .	1 35	17,523	274,258	39,736	1,758	6,575	107,217	423,403	130	345	973	458 76
Fowler corp . . . . .	1 22	..	..	..	121,033	..	134,089	550,689	219	322	1,068	325 21
Oxford corp . . . . .	1 30	..	..	..	17,697	48,490	81,160	147,337	126	266	772	190 85
Total . . . . .	..	258,241	\$3,666,002	\$464,668	\$168,417	\$221,601	\$1,334,604	\$5,844,582	2,143	3,781	11,670	\$600 80

*Blackford County.*

Licking . . . . .	\$1 44	24,421	\$553,455	\$84,005	\$150	..	\$138,105	\$477,775	253	481	1,446	\$330 41
Harrison . . . . .	1 30	26,122	242,135	64,765	440	865	88,540	366,535	265	637	1,777	223 32
Jackson . . . . .	1 40	29,284	273,155	58,935	880	3,370	91,945	427,965	291	649	1,852	233 62
Washington . . . . .	1 40	22,925	219,140	66,645	..	..	95,640	391,425	229	426	1,290	235 62
Hartford City corp . . . . .	1 65	323	13,830	16,845	76,810	103,470	217,455	428,477	273	512	1,546	277 15
Montpelier . . . . .	1 95	45	2,305	8,720	15,885	41,165	46,660	116,745	105	245	690	169 19
Total . . . . .	..	103,120	\$1,006,120	\$299,675	\$94,215	\$148,897	\$680,345	\$2,229,252	1,406	2,950	8,581	\$259 77

*Brown County.*

Hamblin . . . . .	\$1 60	40,591	\$231,427	\$45,423	..	..	\$105,270	\$393,120	328	759	2,141	\$178 95
Jackson . . . . .	1 70	38,167	170,363	59,053	\$1,250	\$2,740	142,397	384,843	341	807	2,262	170 11
Washington . . . . .	1 25	50,786	155,096	55,811	..	..	112,590	323,497	393	873	2,491	125 70
Van Buren . . . . .	1 25	39,055	148,106	90,879	..	..	107,815	356,800	344	773	2,200	166 72
Johnson . . . . .	1 70	25,611	55,838	19,933	..	..	39,484	115,279	138	318	898	128 36
Nashville corp . . . . .	1 60	..	..	..	7,862	19,704	38,602	68,168	77	149	445	148 69
Total . . . . .	..	191,210	\$769,850	\$261,101	\$9,112	\$22,444	\$347,160	\$1,669,657	1,621	3,679	10,444	\$153 16

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Boone County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Lamd.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School- Children.	Esti- mated Popu- lation.	Value per Capita.
Marion . . . . .	90	28,671	\$460,720	\$32,720	..	..	\$162,635	\$636,075	404	863	2,496	\$252 85
Clinton . . . . .	1 15	20,306	299,125	68,930	\$520	..	125,320	498,590	243	542	1,546	322 50
Washington . . . . .	1 00	22,541	410,750	68,530	1,085	..	135,325	637,790	247	445	1,363	467 91
Sugar Creek . . . . .	1 05	20,933	449,475	103,530	555	265	215,987	769,812	252	579	1,637	470 26
Jefferson . . . . .	1 10	27,065	482,865	176,540	..	..	252,005	912,010	367	743	2,187	417 01
Center . . . . .	1 15	39,900	826,620	99,135	2,940	1,100	236,370	1,166,165	447	1,061	2,971	392 52
Union . . . . .	1 00	15,942	299,790	33,920	625	2,445	87,340	414,120	191	398	1,101	376 13
Eagle . . . . .	1 05	16,474	373,125	45,915	1,715	2,855	145,420	569,080	224	499	1,424	359 59
Perry . . . . .	1 10	13,065	234,670	27,745	680	2,185	73,970	339,270	204	421	1,231	276 61
Harrison . . . . .	1 15	15,463	259,780	63,330	685	1,400	95,720	430,975	234	447	1,342	313 62
Jackson . . . . .	1 05	30,072	564,780	124,250	225	270	214,405	903,930	409	728	2,240	403 54
North . . . . .	1 20	13,235	192,765	46,380	5,595	18,840	144,255	407,725	229	575	1,584	257 40
Thorn town corp. . . . .	1 30	64	9,975	23,000	46,890	116,905	229,340	436,140	252	546	1,572	271 08
Zionsville corp. . . . .	1 05	108	4,705	9,705	16,675	60,090	96,730	136,815	131	314	877	224 45
Jamestown corp. . . . .	1 05	42	2,845	4,665	10,340	38,270	42,415	98,635	95	300	778	114 05
Lebanon city . . . . .	1 65	120	24,410	17,250	25,100	289,125	349,870	865,755	391	1,368	3,465	248 70
Total . . . . .	..	263,551	\$4,886,400	\$946,615	\$523,520	\$497,565	\$2,628,707	\$9,282,837	4,320	9,798	27,812	\$333 62

*Carroll County.*

Jackson . . . . .	\$1 35	10,122	\$391,640	\$118,800	\$5,740	\$31,715	\$161,505	\$608,400	228	508	1,470	414 59
Madison . . . . .	1 25	13,444	198,620	95,960	..	..	150,515	350,115	140	280	788	444 69
.. . . .	1 05	96,617	577,475	173,522	790	4,025	249,525	972,840	362	390	1,181	291 85

## Class County.

Jefferson	1 25	19,563	285,355	89,165	843	2,570	89,026	390,441	181	287	922	422 39
Tippecanoe	1 25	16,835	290,690	115,350	3,095	20,155	135,000	498,320	222	406	1,237	394 92
Monroe	1 80	15,134	208,135	66,290	6,715	25,215	104,775	402,440	254	547	1,578	784 29
Pittsburg corp.	1 60	158	12,653	14,865	231,715	328,625	418,508	1,006,368	64	136	374	253 03
Delphi City	1 25	158	12,653	14,865	231,715	328,625	418,508	1,006,368	422	788	2,384	160 17
Total	.....	231,787	\$3,718,335	\$1,103,140	\$257,780	\$444,085	\$2,089,612	\$7,612,952	3,215	6,364	18,871	\$403 42

Boone	1 75	22,156	\$190,530	\$87,395	.....	.....	\$91,605	\$319,530	167	537	1,537	\$293 12
Harrison	1 65	22,415	239,870	64,130	.....	.....	100,345	411,345	227	462	1,357	320 91
Adams	1 65	17,963	176,870	64,235	.....	.....	62,740	284,110	170	321	1,087	306 71
Bethlehem	1 60	22,309	196,520	85,235	.....	.....	95,100	382,190	214	415	1,239	308 71
Clatsop	1 51	12,584	202,585	64,155	.....	.....	54,815	321,285	113	229	683	407 94
Noble	1 70	16,719	210,170	89,550	.....	.....	65,505	439,655	168	245	814	540 12
Jefferson	1 73	22,581	169,500	64,645	.....	.....	95,705	323,980	187	444	1,243	250 82
Miami	1 60	12,310	184,105	60,435	.....	.....	92,705	317,035	178	333	1,007	344 02
El	1 66	2,704	105,615	18,890	.....	.....	14,915	111,625	59	87	294	618 45
Clinton	1 80	15,572	206,655	69,750	.....	.....	110,960	387,975	197	303	985	393 88
Washington	1 60	22,367	353,335	68,390	.....	.....	109,060	537,170	240	501	1,460	387 92
Tipton	1 55	25,666	362,465	98,505	.....	.....	108,550	569,810	305	501	1,588	353 16
Deer Creek	1 70	23,076	309,425	53,655	.....	.....	135,800	507,400	282	571	1,680	300 02
Jackson	1 75	19,103	219,795	64,170	.....	.....	100,470	416,275	228	500	1,631	255 23
Logansport city	1 30	680	95,370	78,145	.....	.....	1,537,790	4,061,120	2,182	3,858	11,859	337 76
Walton corp.	1 55	99	2,740	7,910	.....	.....	143,595	187,920	101	238	668	279 82
Galveston corp.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Royal Center corp.	1 00	52	1,375	4,335	.....	.....	31,650	62,730	76	.....	.....	.....
Total	.....	258,249	\$3,302,010	\$984,940	\$1,258,765	\$1,159,515	\$2,971,510	\$9,676,740	5,054	9,645	28,957	\$334 18

\* NOTE.—There were 3,762 children of school age residing in Logansport when the enumeration was made, and 96 were transferred to the city from the township for school purposes, which were included in the 3,858 accrued. Ited to Logansport in this report. Deducting these transfers the estimated population would be 11,570, instead of 11,859 as above.

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Clark County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 of Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Pols.	Enum- erated School Child- ren.	Esti- mated Popu- lation.	Value per Capita.
Bethlehem . . . . .	\$1 28	12,244	\$128,941	\$20,375	\$2,368	\$3,742	\$67,245	\$252,671	112	264	741	\$340 88
Carr . . . . .	1 50	16,854	74,762	10,885	245	500	22,196	108,596	137	277	816	133 00
Charlestown . . . . .	1 47	38,535	620,410	72,440	1,286	5,716	254,737	954,596	285	693	1,927	494 86
Jeffersonville . . . . .	1 26	15,156	614,954	72,850	4,268	7,365	109,637	809,074	241	588	1,633	405 45
Monroe . . . . .	1 55	35,913	184,391	32,287	2,565	11,780	154,820	385,873	270	683	1,877	205 58
Oregon . . . . .	1 33	19,428	124,827	21,459	475	1,924	75,365	223,850	172	464	1,253	180 26
Owen . . . . .	1 40	15,749	174,674	24,669	262	300	59,748	259,653	135	290	818	317 42
Silver Creek . . . . .	1 25	9,963	119,838	62,935	1,660	7,920	94,752	287,105	206	511	1,412	203 35
Union . . . . .	1 50	12,797	85,706	13,935	1,186	4,275	46,662	151,766	130	386	1,034	146 77
Utica . . . . .	1 30	13,669	594,111	63,735	6,817	15,840	151,577	832,080	106	598	1,485	560 32
Washington . . . . .	1 20	23,111	215,895	31,168	1,688	6,365	103,452	358,568	207	427	1,249	287 06
Wood . . . . .	1 40	25,197	128,092	24,663	3,515	12,785	67,557	256,612	187	671	1,690	151 25
Jeffersonville city . . . . .	1 30	..	..	..	792,112	886,112	879,730	2,560,950	1,336	3,340	9,212	278 00
Charlestown corp . . . . .	1 61	..	..	..	18,721	79,570	79,989	260,280	127	402	1,042	217 16
Clarksville corp . . . . .	1 26	..	..	..	88,316	163,735	163,727	425,775	172	172	550	774 14
Port Fulton corp . . . . .	1 05	..	..	..	65,941	57,155	52,757	175,833	137	247	756	219 34
Total . . . . .	..	238,617	\$3,066,401	\$451,411	\$1,001,466	\$1,298,084	\$2,481,931	\$8,269,293	3,955	10,002	27,405	\$300 70

*Clay County.*

.....	\$1 15	99,409	\$671,837	\$83,235	\$2,506	\$7,827	\$136,612	\$1,021,167	341	664	1,783	\$275 96
							862,436	2,110,694	174	363	1,072	245 56

## Clinton County.

Brazil.	1 10	3,515	71,196	22,085	4,432	10,175	75,327	183,815	191	287	918	193 89
Brazil city		53	23,020	42,975	144,896	20,115	311,710	733,316	661	1,107	3,483	216 28
Staunton corp.		129	2,492	4,584	6,008	25,388	31,252	73,494	101	217	632	116 28
Center Point corp.		426	4,735	2,265	1,610	4,930	13,078	26,618	45	115	315	84 50
Bowling (green corp.		163	1,959	2,567	4,908	25,818	37,083	72,877	82	234	623	116 01
Knightsville corp.		721	9,722	7,323	6,015	13,883	26,068	63,031	156	420	1,135	57 29
Carbon corp.							26,535	26,855	108			
Martins corp.												
Total.		225,677	2,633,535	\$541,514	\$205,051	\$400,656	\$1,082,049	\$3,462,805	4,844	9,043	27,360	\$199 03

Center	\$1 52	22,580	\$493,165	\$123,795	\$3,555	\$700	\$245,390	\$866,475	304	472	1,329	\$556 09
Boss	1 24	19,020	320,725	112,615	545	1,360	261,685	690,040	251	442	1,265	512 77
Wren	1 22	19,150	295,780	59,385	2,770	10,815	157,265	520,275	263	511	1,584	372 24
Wagon	1 31	25,200	347,440	45,315			161,150	553,843	348	653	1,970	281 12
Madison	1 60	15,730	273,250	70,270	2,435	7,580	191,885	547,420	280	440	1,118	386 05
Washington	1 87	18,490	325,075	72,520	2,080	3,810	140,060	543,925	211	411	1,225	444 02
Michigan	1 45	22,900	318,980	79,920	730	5,535	184,615	589,780	317	590	1,735	330 41
Johnson	1 46	28,000	389,235	30,840	3,150	5,420	203,180	631,825	406	1,131	3,034	269 09
Perry	1 15	20,488	281,815	64,115	120	90	105,135	521,275	262	461	1,307	388 06
Jenn	1 43	28,342	483,845	50,040			144,805	680,740	248	528	1,506	452 32
Kirklin	1 60	22,000	252,515	32,585			101,755	386,435	243	520	1,493	357 38
Sugar Creek	1 60	16,640	165,455	28,085	155	1,410	72,030	267,805	218	484	1,383	193 64
Frankfort city	1 35	80	41,360	55,945	301,285	349,255	689,555	1,437,350	525	1,037	3,070	468 26
Colfax corp.	1 90	12	235	835	11,530	30,680	57,430	101,140	131	189	430	180 54
Richville corp.	1 70	2	215	705	3,380	16,100	33,460	53,870	51	176	447	124 08
Michigan town corp	2 58	1	50	200	7,375	17,385	31,940	56,610	63	181	481	117 69
Kirklin corp	1 65				2,915	11,065	15,680	29,650	53	108	313	94 73
Hillsburg corp.					805	2,725		3,530				
Total.		\$258,615	\$4,003,030	\$826,920	\$342,790	\$463,930	\$2,863,610	\$8,500,270	4,104	8,362	24,558	\$346 13

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Crawford County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Jennings . . . . .	\$2 20	28,801	\$81,221	\$20,054	\$118	\$332	\$38,610	\$109,335	215	537	1,461	\$114 48
Whisky Run . . . . .	2 80	24,334	64,144	15,555	790	7,060	47,855	135,424	190	498	1,335	99 94
Liberty . . . . .	2 65	13,440	40,986	10,475	1,597	3,590	50,195	106,843	132	329	908	117 67
Sterling . . . . .	3 35	31,000	67,239	13,968	2,045	3,675	39,892	126,769	238	718	1,942	84 96
Patoka . . . . .	3 05	29,440	64,133	13,075	294	381	43,750	121,633	246	554	1,576	77 17
Johnson . . . . .	2 20	15,360	37,490	4,940	30	125	17,420	60,005	130	354	953	62 44
Union . . . . .	2 35	26,890	55,395	12,355	950	2,650	27,745	99,065	231	598	1,613	61 41
Ohio . . . . .	1 70	19,000	57,612	10,065	672	1,460	49,429	120,138	190	368	1,099	106 31
Boone . . . . .	2 05	8,067	21,155	5,935	11,720	44,185	14,851	41,971	62	174	465	90 04
Leavenworth corp . . . . .	2 05	30	900	1,820	11,720	44,185	43,320	101,945	124	270	776	131 37
Alton corp . . . . .	1 40	410	4,990	2,550	2,750	5,240	33,069	49,199	48	85	290	189 23
Total . . . . .	...	197,381	\$485,235	\$120,722	\$20,925	\$68,718	\$426,726	\$1,132,527	1,836	4,474	12,428	\$91 19

*Davies County.*

Washington . . . . .	\$1 00 in	44,756 62,126	\$831,291 596,122	\$93,895 140,022	\$7,492 498	\$5,611 2,949	\$221,032 299,110	\$1,149,761 1,005,529	530 479	1,215 1,193	3,419 3,222	\$340 09 309 42
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*Dearborn County.*

[illegible]

TABLE XII.

## REPORTED ACREAGE.

STATEMENT showing the acreage occupied as Road, Yard, Garden and Orchard; cul in the different Grains, Meadows and Grasses; the Miscellaneous Products, the Id Newly Cleared Flow Land and Timber Land; and showing difference between the these and the total appraised for taxation, representing land not reported.

COUNTIES.	Acres in Roads, Orchards, Yards and Gardens.	Acres in Grains.	Acres in Miscellaneous Products.	Acres in Meadows and Grasses.	Acres in Idle, New-Cleared and Timber Land.	Total Acres Reported.	Total Acreage Appraised for Taxation.
Adams . . . . .	7,533	57,132	529	24,682	66,611	156,487	210,528
Allen . . . . .	17,894	80,153	2,748	48,144	122,583	271,562	408,403
Bartholomew . . . . .	8,211	101,793	892	35,200	87,916	147,032	251,584
Benton . . . . .	4,797	106,856	415	56,942	8,876	177,886	257,541
Blackford . . . . .	3,254	29,565	301	10,325	41,533	74,980	101,294
Boone . . . . .	8,181	96,980	800	61,716	67,244	235,924	266,061
Brown . . . . .	6,033	30,644	2,587	27,125	82,283	148,973	194,210
Carroll . . . . .	7,565	129,420	657	25,447	66,037	230,126	257,762
Cass . . . . .	9,565	85,922	1,223	29,698	66,698	192,506	246,174
Clark . . . . .	9,031	54,863	1,657	44,417	82,330	192,328	236,105
Clay . . . . .	6,899	61,377	629	31,698	42,032	142,545	227,221
Clinton . . . . .	8,319	110,403	336	34,877	68,081	222,076	278,611
Crawford . . . . .	5,061	32,848	1,296	29,850	82,642	151,697	197,587
Darvess . . . . .	9,108	119,051	810	45,138	69,563	234,705	268,507
Dearborn . . . . .	8,515	62,916	1,740	42,243	54,681	170,095	191,487
Decatur . . . . .	7,395	89,776	474	43,103	53,446	195,125	232,408
DeKalb . . . . .	9,310	65,830	965	28,632	65,839	160,651	227,540
Delaware . . . . .	8,172	83,991	582	43,003	74,298	209,066	247,583
Dubois . . . . .	5,433	69,057	1,159	21,486	111,861	202,046	265,134
Elkhart . . . . .	12,330	91,382	1,731	42,267	74,018	224,731	289,185
Fayette . . . . .	7,668	55,876	501	32,721	32,879	129,045	135,615
Floyd . . . . .	5,388	19,550	1,328	7,069	32,646	69,011	88,435
Fountain . . . . .	7,100	99,273	495	40,356	54,718	201,942	249,832
Franklin . . . . .	8,895	79,956	1,542	44,739	78,953	214,056	245,897
Fulton . . . . .	5,663	60,886	1,091	23,771	41,370	132,781	230,998
Gibson . . . . .	9,846	109,124	4,545	21,375	80,546	225,476	308,406
Grant . . . . .	8,019	86,612	1,433	32,120	67,285	195,499	239,803
Greene . . . . .	9,025	93,484	738	65,585	80,190	249,022	340,138
Hamilton . . . . .	10,023	102,999	2,299	39,174	68,041	222,536	249,858
Hancock . . . . .	6,894	83,018	456	30,821	43,509	161,611	191,733
Harrison . . . . .	10,673	76,048	1,674	28,601	111,610	228,606	303,376
Hendricks . . . . .	10,751	87,717	928	106,102	81,863	287,391	354,023
Henry . . . . .	10,591	100,452	669	43,106	58,232	213,101	247,471
Howard . . . . .	7,766	77,531	625	28,775	45,175	159,852	185,269
Huntington . . . . .	10,105	85,757	787	40,184	75,996	212,799	235,863
Jackson . . . . .	9,493	81,674	1,872	37,501	96,366	226,896	321,747
Jasper . . . . .	5,662	67,080	657	161,668	82,024	317,091	353,159
Jay . . . . .	9,040	82,734	639	21,085	75,423	191,521	242,774
Jefferson . . . . .	10,469	58,699	1,982	51,641	79,434	202,216	228,692
Jennings . . . . .	6,872	44,173	668	36,314	71,039	159,066	232,822
Johnson . . . . .	8,126	82,206	324	42,342	42,662	175,750	194,949
Knox . . . . .	6,593	101,308	1,124	31,849	67,496	208,473	320,603
Kosciusko . . . . .	11,139	90,457	1,202	34,702	59,774	197,275	338,623
Lagrange . . . . .	10,280	77,176	951	36,723	53,500	178,630	239,299
Lake . . . . .	5,904	55,856	1,905	64,032	43,443	171,140	304,841

## Allen County.

Abolite	\$1 60	20,985	\$322,720	\$45,020	\$315	\$8,890	\$2,110	\$420,165	146	383	1,042	\$403 23
Adams	1 20	20,980	550,345	84,840	21,825	8,070	119,325	799,965	297	571	1,651	484 03
Cedar Creek	1 60	22,142	369,005	84,848	2,130	8,070	125,620	829,170	215	535	1,757	301 17
Del River	1 40	23,070	287,700	68,785	.....	.....	79,125	435,610	213	525	1,459	238 56
Jackson	1 60	16,075	66,165	6,090	.....	.....	10,415	111,670	47	142	372	300 19
Jefferson	1 40	22,903	256,300	47,545	1,505	2,105	96,720	394,325	293	504	1,446	272 70
Lafayette	1 40	22,041	275,065	63,790	595	2,160	78,785	418,365	279	550	1,554	269 23
Lake	1 60	22,517	271,065	54,073	2,145	7,480	74,555	409,240	220	494	1,407	240 46
Madison	1 40	22,517	216,940	45,890	685	2,000	84,410	350,525	220	507	1,452	241 41
Marion	1 40	21,997	300,545	81,520	920	2,305	127,265	612,455	213	513	1,430	338 35
Mauumee	1 80	16,543	100,530	8,200	540	85	13,510	122,965	101	186	565	217 64
Milan	1 80	23,644	287,575	42,285	205	60	55,615	386,020	246	512	1,552	248 72
Monroe	1 60	15,617	171,950	40,375	445	60	64,690	277,430	169	304	1,326	209 22
Perry	1 40	22,686	288,680	81,130	1,445	4,150	82,980	458,385	222	445	1,314	348 84
Pleasant	1 40	22,595	320,570	57,490	3,855	2,615	83,515	467,835	257	604	1,706	274 23
Scipio	1 60	8,456	91,235	18,810	.....	.....	31,080	141,125	98	186	559	252 45
Springfield	1 60	21,785	265,090	79,385	6,770	12,560	98,305	492,070	324	710	2,037	311 51
St. Joseph	1 40	22,290	467,085	55,135	4,380	7,400	86,240	613,590	244	601	1,665	368 52
Washington	1 40	21,645	533,210	74,285	13,285	4,990	143,200	769,170	345	532	1,688	455 06
Wayne	1 20	17,439	645,075	133,570	54,340	31,445	164,310	1,029,140	470	561	2,030	506 96
Fort Wayne city	1 20	969	336,425	174,980	3,911,235	3,235,030	3,705,010	11,362,680	4,116	13,867	45,486	320 20
New Haven corp.	1 20	22	1,340	765	24,810	35,405	51,815	114,135	132	391	1,040	110 41
Monroeville corp.	1 60	20	570	1,985	11,530	31,375	29,790	75,260	95	327	831	30 56
Total	.....	\$409,403	\$6,424,335	\$1,366,145	\$4,062,920	\$3,391,735	\$5,446,170	\$20,691,315	8,843	24,333	67,359	\$316 73

\* By the census of 1880, Fort Wayne had a population of 26,007. By the rule here adopted for estimating current population, to-wit, one hundred and ninety-seven per cent. of the sum of the taxable polls and enumerated school children, which was the average of the State by the census of 1870 and 1880, and which holds good in nearly all the counties, townships, cities and towns in the State. Fort Wayne is accredited in April, 1881, with a population of 33,480, an increase of 9,473, or 36.45 per cent. in one year. Of course this is not the true population of Fort Wayne. In answer to the inquiry, the superintendent of city schools of Fort Wayne states that 516 children reside outside of the city, and are transferred to it for school purposes. But after deducting the transferred children, the population should still be 34,469 in April, 1881, to coincide with the normal proportion of school children and taxable polls. The same proportion of transferred children doubtless occurs with other cities in the State, but no other shows such a high ratio of children to population. Why is it?

TABLE XIII.

## VALUATION AND POPULATION.

STATEMENT showing the number of Acres, value of Land, Town and City Lots, and Improvements thereon, and Personal Property by Townships, Cities and Incorporated Towns, as appraised for taxation. Also, the number of taxable Polls and enumerated School Children, the estimated Population, and the taxable value per capita, as per the County records in April and May, 1881. (See note at conclusion of Table.)

## Adams County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Union	\$1.45	15,921	\$113,875	\$20,845	..	..	\$217,410	151	317	983	\$221.17
Root	2.10	22,195	216,785	59,270	\$610	\$830	387,350	202	438	1,300	305.68
Preble	1.55	15,119	140,250	48,825	..	..	287,110	129	406	1,054	281.89
Arkland	1.85	15,508	111,055	25,510	100	115	187,510	128	382	906	206.95
Washington	1.65	22,704	218,390	25,990	..	..	342,450	203	436	1,259	272.00
Wright's Break	1.90	15,444	181,215	43,020	1,525	2,050	318,800	163	364	1,038	307.30
" "	1.95	15,124	119,220	25,970	275	350	200,625	134	331	916	221.44
" "	1.70	23,936	191,085	29,285	1,520	2,215	316,055	229	589	1,611	198.12
" "	1.85	14,791	97,800	32,270	..	..	193,765	151	434	1,152	168.14
" "	1.65	15,319	130,270	38,965	1,850	4,815	259,900	174	405	1,141	227.78
" "	1.50	22,556	205,170	40,120	2,225	4,345	361,595	248	554	1,580	230.75
" "	1.40	15,197	94,900	17,835	..	..	157,780	110	291	737	214.09
" "	..	281	11,000	1,310	107,570	140,080	571,975	342	637	1,732	153.54
" "	..	115	2,135	635	12,115	25,940	72,175	82	185	526	77.40
..	..	214,240	\$1,835,130	\$417,725	\$127,700	\$190,740	\$3,997,680	2,446	6,812	15,935	\$281.00

## Allen County.

	\$1.60	20,085	\$322,720	\$45,020	\$815	...	\$2,110	\$420,165	146	383	1,042	\$403.23
	1.20	20,090	530,345	90,640	21,825	98,890	119,325	709,965	267	571	1,651	484.63
	1.60	22,142	300,005	81,345	2,130	8,070	125,020	425,170	254	638	1,757	301.17
Week	1.40	23,070	287,700	68,785	...	...	79,125	435,610	215	525	1,459	298.56
var.	1.40	16,075	95,165	6,090	...	...	10,415	111,670	47	142	372	300.19
0	1.60	...	...	...	...	...	...	...	...	...	...	...
A	1.40	22,003	256,300	47,545	1,505	2,165	86,720	394,325	233	504	1,446	272.70
la	1.40	22,041	275,165	63,790	595	2,160	76,785	418,385	229	550	1,554	299.23
2a	1.60	22,517	271,065	54,075	2,145	7,080	409,240	...	220	494	1,407	280.86
3a	1.40	22,904	216,900	45,830	685	2,680	84,410	350,525	220	507	1,432	291.41
4a	1.40	22,997	300,505	81,520	920	2,305	127,205	512,455	213	513	1,430	338.35
mece	1.80	16,543	100,520	8,300	540	85	13,510	122,965	101	186	505	217.64
in	1.80	23,644	287,875	42,295	205	...	55,645	386,020	246	542	1,552	248.72
roo	1.60	15,617	171,550	40,375	445	60	64,600	277,430	169	504	1,326	293.22
erty	1.40	22,086	288,680	81,130	1,445	4,150	82,980	458,395	222	445	1,311	348.84
resant	1.40	22,585	320,370	57,480	3,855	2,615	83,515	467,855	257	601	1,706	271.23
Sedlo	1.60	8,456	91,295	18,810	...	...	31,080	141,125	98	186	559	292.45
Springfield	1.60	21,785	205,090	79,385	6,790	12,500	98,305	492,070	324	710	2,157	241.51
St. Joseph	1.40	22,290	467,065	55,135	4,380	740	86,240	613,490	244	601	1,665	308.52
Washington	1.40	21,645	523,310	74,285	13,285	4,990	143,300	709,170	305	552	1,488	455.01
Wayne	1.20	17,439	645,075	132,070	54,340	31,445	164,310	1,029,140	470	561	2,030	506.96
Fort Wayne city	1.20	969	338,425	174,980	3,911,295	3,235,030	3,705,010	11,262,680	4,116	13,807	45,486	320.20
New Haven corp.	1.20	22	1,340	765	21,810	35,405	114,135	78,299	132	351	1,070	110.81
Monroeville corp.	1.60	20	570	1,095	11,530	31,375	29,790	75,299	95	327	851	190.56
Total	...	\$469,403	\$6,424,325	\$1,265,145	\$1,062,690	\$5,791,735	\$5,446,170	\$20,691,315	8,843	24,333	67,359	\$116.73

\* By the census of 1880, Fort Wayne had a population of 28,707. By the rule here adopted for estimating current population, to-wit: one hundred and ninety-seven per cent. of the sum of the taxable polls and enumerated school children, which was the average of the State by the census of 1870 and 1880, and which holds good in nearly all the counties, townships, cities and towns in the State. Fort Wayne is accredited in April, 1881, with a population of 35,486, an increase of 9,479, or 36.45 per cent. in one year. Of course this is not the true population of Fort Wayne. In an-

swer to the inquiry, the superintendent of city schools of Fort Wayne states that 316 children reside outside of the city, and are transferred to it for school purposes. But after deducting the transferred children, the population should still be 34,469 in April, 1881, to coincide with the normal proportion of school children and taxable polls. The same proportion of transferred children doubtless occurs with other cities in the State, but no other shows such a high ratio of children to population. Why is it?

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Boone County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Value.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Total Taxable Valuation.	No. of Tax- able Fol- lows.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Marion . . . . .	\$ .90	28,671	\$460,720	\$2,720	..	..	\$656,075	404	863	2,496	\$262.85
Clinton . . . . .	1 15	20,806	299,125	69,960	\$520	\$3,165	498,590	243	542	1,546	322.50
Washington . . . . .	1 00	22,541	410,750	68,530	1,065	1,570	637,790	247	445	1,363	467.91
Sugar Creek . . . . .	1 05	20,933	449,475	103,530	555	265	769,812	252	579	1,637	470.26
Jefferson . . . . .	1 10	27,065	482,865	176,540	..	..	912,010	367	743	2,187	417.01
Center . . . . .	1 15	38,900	828,620	99,135	2,040	1,100	1,166,165	447	1,061	2,371	392.52
Union . . . . .	1 00	15,942	289,790	33,920	625	2,445	411,120	191	308	1,101	376.13
Eagle . . . . .	1 05	16,474	373,125	45,915	1,715	2,855	569,090	224	499	1,424	399.59
Perry . . . . .	1 10	13,065	234,670	27,745	680	2,195	339,270	204	421	1,231	275.61
Harrison . . . . .	1 15	15,463	259,780	63,330	685	1,460	420,975	234	447	1,342	313.62
Jackson . . . . .	1 05	30,072	564,780	124,250	225	270	903,800	409	728	2,240	403.54
Worth . . . . .	1 20	13,233	192,765	46,360	5,565	18,840	444,255	229	575	1,584	257.40
Thorntown corp . . . . .	1 30	61	9,975	23,000	46,890	116,930	426,140	252	546	1,572	271.08
Zionsville corp . . . . .	65	108	4,765	9,705	16,675	60,090	96,740	131	314	877	224.45
Jamestown corp . . . . .	1 05	42	2,845	4,685	10,340	38,370	56,235	95	300	778	114.05
Lebanon city . . . . .	65	120	24,410	17,250	235,100	2,8125	965,755	391	1,398	3,465	248.70
Total . . . . .	..	263,551	\$4,896,400	\$946,615	\$323,520	\$197,585	\$9,282,837	4,320	9,798	27,812	\$333.62

*Carroll County.*

Jackson . . . . .	\$1.35	19,122	\$391,640	\$118,900	\$5,740	\$31,715	\$609,490	298	508	1,470	414.50
Madison . . . . .	1 25	13,444	189,620	53,980	..	..	243,600	202	396	1,769	441.09
Dear Creek . . . . .	1 35	29,617	677,475	174,000	780	4,025	852,280	202	396	1,184	621.65
Carrollton . . . . .	1 65	14,300	240,960	85,065	760	3,450	464,395	213	451	1,306	370.53
Washington . . . . .	1 80	14,900	330,005	53,560	245	835	436,313	218	461	1,316	363.66

Perkins	1.30	24,911	372,513	40,580	5,279	14,080	100,285	532,757	191	408	1,180	151 47
Price	1.35	22,816		30,045			67,947	401,070	156	281	861	465 82
Richland		22,759	303,078	30,756	1,758	6,375	107,217	429,403	180	345	976	438 76
Union	2.40	17,523	274,258				134,086	336,889	219	322	1,005	325 21
York	1.35				121,023	81,560		147,337	126	266	772	190 65
Fowler corp.	1.22				17,687	48,480	81,160					
Orford corp.	1.30											
Total		258,241	\$3,685,002	\$464,868	\$168,417	\$211,481	\$1,334,604	\$5,844,382	2,143	3,764	11,670	\$500 80

*Blackford County.*

.....	\$1 44	24,421	\$255,455	\$84,065	\$150	.....	\$138,105	\$477,775	253	481	1,446	\$730 41
.....	1.30	26,122	242,183	64,765	440	.....	88,549	308,635	285	637	1,772	423 32
.....	1.40	29,387	273,153	58,685	860	3,570	63,645	327,565	291	630	1,822	223 62
.....	1.45	22,694	213,140	68,645	.....	.....	83,495	324,425	259	646	1,926	235 62
City corp.	1.65	323	13,840	16,245	76,840	103,470	217,455	428,777	273	512	1,746	277 15
Mer.	1.85	45	2,305	8,720	15,686	41,165	48,660	116,745	105	245	690	169 19
.....	.....	103,120	\$1,006,120	\$299,875	\$94,215	\$118,897	\$680,345	\$2,229,252	1,406	2,950	8,581	\$259 77
.....	.....											

*Brown County.*

.....	\$1 60	40,591	\$231,427	\$45,423	.....	.....	\$106,270	\$383,120	328	759	2,141	\$178 95
.....	1.70	38,167	179,363	59,053	\$1,250	\$2,740	132,367	384,893	341	807	2,352	170 11
.....	1.75	50,786	155,096	55,811	.....	.....	112,590	325,497	383	873	2,491	125 70
.....	1.75	39,635	148,106	50,879	.....	.....	107,815	336,840	344	773	2,300	166 72
.....	1.70	25,611	55,858	19,955	.....	.....	38,486	115,279	138	318	808	128 36
.....	1.50	.....	.....	.....	7,862	19,704	38,602	66,168	77	149	445	148 69
Nashville corp.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	191,210	\$769,850	\$261,101	\$9,112	\$22,444	\$347,160	\$1,669,957	1,621	3,679	10,444	\$153 16

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Boone County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per\$100 Valua- tion.	Number of Acres.	Value of Lapid.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enu- merated School- children.	Esti- mated Popu- lation.	Value per Capita.
Marion.	\$ .90	28,671	\$40,720	\$32,720	\$520	\$3,105	\$102,655	\$98,675	\$98,675	404	863	2,496	\$402.85
Clinton.	1 .15	20,896	300,125	69,920	8,520	83,105	12,820	498,240	498,240	913	542	1,546	327.90
Washington.	1 .00	22,541	410,750	68,530	1,085	1,570	155,825	637,790	637,790	217	445	1,263	407.91
Sugar Creek.	1 .05	20,913	449,475	103,330	555	235	215,987	789,812	789,812	252	579	1,687	470.26
Jefferson.	1 .10	27,085	482,865	176,540			252,665	912,010	912,010	367	743	2,187	417.01
Center.	1 .15	38,940	835,620	90,135	2,940	1,100	296,370	1,166,165	1,166,165	447	1,061	2,971	392.52
Union.	1 .00	15,942	290,700	33,420	625	2,145	47,430	414,120	414,120	191	368	1,161	376.13
Eagle.	1 .05	16,474	373,125	45,915	1,715	2,855	115,470	569,070	569,070	224	469	1,194	390.69
Perry.	1 .10	13,085	234,670	27,745	680	2,165	73,970	339,670	339,670	204	421	1,231	275.61
Harrison.	1 .15	15,465	259,780	63,330	685	1,400	49,720	439,575	439,575	234	447	1,342	313.62
Jackson.	1 .05	30,072	554,780	124,250	255	270	214,405	903,090	903,090	469	728	2,240	403.54
Worth.	1 .20	13,253	192,765	46,340	5,565	18,840	144,255	407,725	407,725	229	355	1,584	257.40
Thorn town corp.	1 .30	61	9,975	23,020	46,840	116,985	223,240	436,145	436,145	252	516	1,572	271.08
Zionsville corp.	1 .65	108	4,705	9,705	16,675	69,690	96,740	196,845	196,845	131	311	877	221.45
Lamontown corp.	1 .05	42	2,845	4,685	10,340	38,370	42,415	98,035	98,035	45	300	778	114.05
Lebanon city.	1 .65	120	21,410	17,250	255,100	284,125	349,870	655,755	655,755	391	1,368	3,465	218.70
Total.		263,551	\$4,896,400	\$946,615	\$823,520	\$407,565	\$2,028,707	\$9,282,837	\$9,282,837	4,320	9,798	27,812	\$333.62

*Carroll County.*

Jackson.	\$1 .35	19,122	\$391,640	\$118,800	\$5,740	\$31,715	\$161,565	\$609,190	\$609,190	278	508	1,470	414.60
Jackson.	1 .25	13,444	196,620	\$3,980			18,815	360,415	360,415	140	280	728	441.60
Sugar Creek.	1 .85	26,617	677,475	174,000	790	4,025	216,530	972,930	972,930	292	399	1,184	421.05
Hamlet.	1 .55	18,300	240,080	\$3,065	790	3,450	154,060	444,960	444,960	213	470	1,306	470.00
Warren.	1 .80	18,800	539,005	63,560	245	630	61,507	600,512	600,512	213	451	1,316	383.64



Mariontown	1.35	19,820	294,305	67,110	3,270	9,080	1,920	625,775	254	177	1,401	373.86
Ulay	1.35	13,013	103,490	58,510	53		85,010	337,085	187	307	1,150	293.64
Adams	1.40	11,082	228,125	68,315	805	2,570	89,025	390,441	181	287	922	422.30
Jefferson	1.25	19,503	295,355	68,165			135,000	488,320	222	406	1,237	394.92
Waynesboro	1.50	16,835	296,690	115,350	3,065		111,309	525,520	138	200	666	784.29
Warrensburg	1.50	15,134	298,135	66,280	6,715	25,245	104,775	402,440	254	547	1,578	255.03
Pittsburg corp.	1.50		12,655	14,865	231,715	328,025	418,508	1,000,308	54	138	374	160.17
Delphi City	1.25								422	788	2,384	422.13
Total		231,787	\$3,718,335	\$1,103,140	\$257,780	\$444,085	\$2,089,612	\$7,612,952	3,215	6,304	18,871	\$403.42

## Class County.

Mariontown	1.75	92,156	\$180,590	\$67,285			\$91,005	\$312,730	167	337	1,537	\$333.12
Waynesboro	1.65	17,403	176,235	83,235	\$240	\$800	100,345	414,545	227	462	1,357	259.01
Adams	1.50	22,306	196,520	63,235	720	1,225	16,100	286,490	170	321	1,258	398.21
Jefferson	1.51	12,254	202,585	60,155	750		31,515	325,285	215	415	1,258	398.21
Waynesburg	1.70	16,719	248,770	89,350	2,570	2,265	95,445	430,655	168	245	814	540.12
Pittsburg	1.73	22,781	169,500	64,045	1,005	1,105	85,705	322,920	187	444	1,243	279.82
Delphi City	1.60	12,510	181,165	60,155	1,490	7,730	92,705	377,635	178	335	1,567	344.02
Warrensburg	1.56	17,704	165,615	10,590	3,715	525	14,915	141,625	178	335	1,567	344.02
Mariontown	1.60	13,572	206,655	65,330	1,230	1,000	110,390	381,375	177	343	1,258	398.21
Waynesburg	1.60	25,866	333,555	65,390	2,072	4,325	106,000	555,170	240	501	1,400	337.92
Pittsburg	1.45		382,485	89,345	440	825	106,550	560,810	345	501	1,588	353.19
Waynesboro	1.70	23,076	308,425	33,055	1,580	7,410	135,890	407,400	282	571	1,680	390.02
Mariontown	1.73	19,103	242,735	54,170	5,345	2,235	135,470	406,400	258	571	1,680	390.02
Waynesburg	1.50	16,690	85,570	7,610	1,225,805	1,061,510	1,537,730	4,003,120	2,162	63,858	11,839	357.75
Pittsburg corp.	1.45	52	2,740	4,335	3,255	2,080	135,485	187,320	101	238	608	279.82
Delphi City	1.00	52	1,375	4,335	5,920	20,050	31,650	62,730	76			
Total		238,249	\$3,302,010	\$984,910	\$1,258,765	\$1,119,515	\$2,971,510	\$9,076,710	5,034	9,645	28,937	\$334.18

\*NOTE.—There were 3,782 children of school age residing in Logansport when the enumeration was made, and 96 were transferred to the city from the township for school purposes, which were included in the 3,858 accredited to Logansport in this report. Deducting these transfers the estimated population would be 11,839, instead of 11,839 as above.

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Clark County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Fol- d.	Enum- erated School Child- ren.	Esti- mated Popu- lation.	Value per Capita.
Bethlehem . . . . .	\$1 28	12,244	\$128,941	\$20,375	\$2,398	\$3,742	\$97,245	\$252,671	112	284	741	\$340 98
Carr . . . . .	1 50	16,854	74,762	10,895	245	500	22,196	108,598	137	277	816	133 09
Charlestown . . . . .	1 47	38,535	620,410	72,440	1,235	5,716	254,737	954,598	285	683	1,927	491 86
Jeffersonville . . . . .	1 28	15,156	614,954	75,850	4,288	7,365	169,637	809,074	241	588	1,633	495 45
Monroe . . . . .	1 55	35,913	184,391	32,287	2,595	11,780	154,820	385,673	270	683	1,877	205 58
Oregon . . . . .	1 33	19,428	124,627	21,459	475	1,924	75,365	223,450	172	464	1,253	180 26
Owen . . . . .	1 40	15,749	174,674	24,669	262	300	59,748	259,633	135	280	818	317 42
Silver Creek . . . . .	1 25	9,963	119,838	62,635	1,660	7,920	94,752	287,106	206	511	1,412	203 33
Union . . . . .	1 50	12,797	86,706	13,635	1,188	4,275	46,662	151,766	130	395	1,034	146 77
Utica . . . . .	1 30	13,669	594,111	63,735	6,817	15,840	151,577	832,060	166	588	1,485	560 32
Washington . . . . .	1 20	23,111	215,895	31,168	1,688	6,385	103,452	358,568	207	427	1,249	287 08
Wood . . . . .	1 40	25,197	128,092	24,663	3,515	12,785	87,437	256,612	187	671	1,690	151 25
Jeffersonville city . . . . .	1 30	10,000	18,721	127	792,112	898,112	879,730	2,560,954	1,336	3,340	9,212	278 00
Charlestown corp . . . . .	1 61	10,000	18,721	127	18,721	79,570	127,989	228,280	127	402	1,042	217 16
Clarksville corp . . . . .	1 28	10,000	98,316	107	98,316	163,735	163,737	425,727	107	172	550	774 14
Port Fulton corp . . . . .	1 05	10,000	107	107	65,941	57,155	52,737	175,833	137	247	756	219 34
<b>Total . . . . .</b>	...	<b>228,617</b>	<b>\$3,066,401</b>	<b>\$451,411</b>	<b>\$1,001,466</b>	<b>\$1,298,084</b>	<b>\$2,481,931</b>	<b>\$8,289,293</b>	<b>3,955</b>	<b>10,002</b>	<b>27,495</b>	<b>\$300 76</b>

*Clay County.*

...	\$1 15	22,492	\$271,837	\$93,235	\$2,596	\$7,827	\$136,612	\$492,107	341	561	1,783	\$275 94
...	90	12,926	164,143	29,049	225	1,246	83,436	276,559	178	398	1,070	264 54
...	1 00	19,516	252,378	43,749	23,371	40,823	271,067	682,411	921	1,336	4,639	141 52

1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	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*Clinton County.*

\$1	52	22,560	\$493,105	\$121,705	\$3,555	\$700	\$215,200	\$866,475	304	472	1,520	\$566.09
1	34	13,020	230,785	123,045	1,249	1,249	184,985	606,145	351	442	1,385	577.17
1	22	15,300	207,785	104,945	2,770	10,815	177,985	595,145	263	541	1,581	582.69
na.	1	17,300	347,340	55,315	.	.	161,150	523,375	348	653	1,470	571.12
1	60	15,300	277,250	70,270	2,425	7,580	191,865	547,122	260	440	1,418	386.05
1	87	16,400	525,075	72,320	2,060	3,310	140,660	543,925	211	411	1,225	444.02
Michigan	1	22,000	318,980	79,920	720	5,555	184,615	589,790	317	590	1,785	330.41
Johnson	1	28,000	380,255	30,810	3,150	5,420	203,180	631,225	406	1,134	3,054	200.00
Perry	1	20,488	291,815	64,115	120	40	165,115	521,175	242	461	1,307	308.08
Jackson	1	43	485,815	50,000	.	.	144,865	680,740	218	526	1,505	452.82
Kirklin	2	22,000	252,515	32,385	.	.	71,755	366,555	243	520	1,463	237.38
Sugar Creek	1	16,640	165,455	28,085	155	1,410	123,690	367,895	218	484	1,383	193.64
Frankfort city	1	35	41,300	55,945	301,255	349,255	689,555	1,447,255	525	1,037	3,070	468.26
Colfax corp.	1	90	235	875	11,550	30,690	57,890	101,140	131	189	630	160.54
Roseville corp.	2	12	215	705	3,380	16,100	35,460	55,870	51	176	447	124.96
Michigantown corp.	1	1	50	200	7,375	17,385	31,640	56,610	63	181	481	117.69
Kirklin corp.	2	58	1	200	2,915	11,035	15,680	29,650	53	108	313	94.73
Hillsburg corp.	1	65	.	.	805	2,725	.	3,550	.	.	.	.
Total	.	\$258,615	\$4,003,030	\$928,920	\$342,780	\$463,930	\$2,393,610	\$8,500,270	4,104	8,362	24,558	\$346.13

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Crawford County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Eti- mated Popu- lation.	Value per Capita.
Jennings . . . . .	\$2 20	28,801	\$81,221	\$20,654	\$118	\$532	\$38,610	\$169,335	215	537	1,461	\$114 48
Whisky Run . . . . .	2 80	24,534	64,144	15,555	790	7,080	47,855	135,424	190	498	1,335	99 94
Liberty . . . . .	2 65	13,440	40,986	10,475	1,597	3,590	50,195	106,843	132	329	948	117 67
Sterling . . . . .	3 35	31,000	67,239	13,968	2,065	3,675	39,882	126,769	298	718	1,942	84 96
Patoka . . . . .	3 05	29,440	61,133	13,075	294	381	43,750	121,633	246	554	1,576	77 17
Johnson . . . . .	2 20	15,360	37,490	4,940	30	125	17,420	60,095	130	354	953	62 44
Union . . . . .	2 35	26,890	55,285	12,355	950	2,650	27,745	99,065	231	588	1,613	61 41
Ohio . . . . .	1 70	19,000	57,612	10,965	672	1,460	49,429	120,138	190	368	1,009	106 31
Boone . . . . .	2 05	8,067	21,135	5,935	..	..	14,851	41,971	62	174	465	90 04
Leavenworth corp . . . . .	2 05	30	900	1,820	11,720	44,185	43,320	101,945	124	270	776	131 37
Alton corp . . . . .	1 40	410	4,990	2,550	2,750	5,240	33,669	49,199	48	85	290	189 23
Total . . . . .	..	197,381	\$495,235	\$120,722	\$20,926	\$68,718	\$426,726	\$1,132,327	1,836	4,474	12,428	\$91 19

*Daviess County.*

Madison . . . . .	\$1 00	44,756	\$831,201	\$86,805	\$7,492	\$6,641	\$221,022	\$1,162,761	520	1,215	3,419	\$140 09
..	..	62,209	585,322	140,022	468	2,905	299,110	1,005,928	470	1,196	3,292	306 46
..	95	20,013	187,468	40,509	260	2,811	117,652	348,776	218	480	1,393	250 38
..	1 10	18,096	183,518	37,916	25	2,810	79,539	300,046	180	435	1,212	247 53
..	1 10	..	..	44,541	1,446	4,091	..	589,545	987	..	..	106 82

## Dearborn County.

.....	13	28,427	244,620	49,444	780	1,980	66,773	874,066	251	460	1,411	265 04
.....	1	23,262	174,715	44,882	537	1,155	66,748	520,000	245	405	1,454	264 87
a.....	66	18,970	160,164	64,835	211	2,170	94,211	318,431	277	465	1,344	256 90
.....	68	22,280	166,060	45,288	.....	.....	94,219	374,770	188	404	1,166	256 05
.....	135	22,413	148,743	54,727	2,566	5,425	100,247	311,708	352	687	1,098	156 79
an city.....	90.	284	60,597	65,650	228,703	290,350	474,679	1,116,979	627	1,005	4,397	264 03
ny corp.....	70	135	6,981	5,395	2,108	8,307	15,952	39,248	27	108	282	149 77
dal.....	.....	285,434	\$2,993,209	\$687,251	\$242,401	\$324,405	\$1,665,446	\$5,942,712	3,540	9,220	23,170	\$256 48

Harrison.....	\$1 60	11,095	\$175,950	\$48,920	\$14,510	\$59,940	\$160,850	\$440,170	183	449	1,245	\$353 55
Hogan.....	1 75	11,477	105,535	34,720	3,510	4,700	48,430	168,985	114	308	1,353	262 01
Kelco.....	1 85	12,158	138,720	34,280	7,760	1,420	79,430	254,580	141	519	1,506	167 08
Lawrenceburg.....	1 70	15,634	133,155	34,065	1,580	6,580	54,630	215,170	134	603	1,477	167 33
York.....	1 70	11,733	131,660	21,540	.....	.....	54,630	216,000	138	413	1,065	191 00
Miller.....	1 60	18,677	288,830	35,800	.....	.....	97,430	422,160	153	407	1,103	382 71
Manchester.....	1 75	20,740	338,050	61,145	.....	.....	168,425	560,120	312	708	2,049	383 72
Lawrenceburg.....	1 60	11,982	288,040	54,150	1,925	5,000	101,425	552,760	121	301	835	662 01
Center.....	1 85	14,475	171,000	37,970	3,425	6,120	121,140	311,160	116	138	500	622 28
Hogan.....	1 35	9,382	150,060	22,450	2,210	7,205	61,335	246,460	138	288	941	283 05
Sparta.....	1 30	18,291	198,620	43,275	345	2,050	94,855	339,165	198	516	1,407	241 05
City.....	1 60	15,773	183,620	42,725	2,885	12,600	105,630	347,530	163	536	1,430	243 02
Clear Creek.....	1 50	7,542	74,280	18,235	.....	.....	68,490	153,110	64	225	1,589	259 76
Washington.....	1 60	8,455	81,450	25,485	.....	.....	35,440	143,075	64	128	373	277 50
Lawrenceburg city.....	1 45	130	13,930	32,480	301,555	490,540	673,380	1,511,465	533	1,540	4,176	361 92
Aurora city.....	1 55	126	14,705	55,875	201,115	530,850	818,130	1,630,705	631	1,729	4,649	348 18
McCoy's Hill corp.....	1 75	447	6,315	8,785	5,380	25,111	41,035	94,046	47	149	1,067	185 54
Cochran corp.....	1 65	80	5,970	12,150	11,600	22,750	41,725	164,285	133	401	1,054	198 57
Greendale corp.....	1 60	310	30,720	63,880	7,460	16,880	131,035	250,455	50	77	250	1,001 90
St. Leon corp.....	1 65	2,4518	50,170	15,840	.....	.....	18,270	81,870	47	240	565	130 21
Total.....	.....	199,770	\$2,713,725	\$689,630	\$539,400	\$1,189,850	\$2,915,130	\$8,088,741	3,528	9,772	26,206	\$308 66

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Decatur County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Pols.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Washington	\$1 06	33,715	\$1,284,225	\$138,435	3,710	11,875	\$300,285	\$1,838,925	329	708	2,043	\$900 11
Fugit	1 14	26,642	547,725	62,546	3,840	11,875	288,770	914,585	295	623	1,809	505 57
Clinton	1 25	13,985	382,950	20,175	155	47,295	49,915	407,615	157	249	800	622 02
Adams	1 36	20,634	627,315	52,060	16,725	47,295	283,205	1,036,570	287	800	2,141	481 15
Clay	1 17	31,930	867,640	78,545	3,470	10,685	277,700	1,228,040	300	485	1,546	801 06
Jackson	1 36	25,225	605,210	62,200	1,220	8,820	235,000	912,450	308	520	1,631	559 44
Sand Creek	1 10	26,385	405,860	61,160	3,005	10,035	108,485	588,545	326	583	1,791	328 61
Marion	1 30	34,925	374,390	48,000	2,835	12,520	182,300	570,045	336	869	2,374	240 12
Salt Creek	1 38	18,130	213,540	18,225	1,425	5,860	86,215	325,265	195	529	1,428	228 05
Greensburg city	90	..	..	..	327,655	442,830	834,635	1,624,520	587	1,284	3,686	440 72
Forest Hill corp	1 11	..	..	..	..	..	9,005	9,005	14	78	181	49 81
Milford corp	2 40	..	..	..	..	..	33,560	33,560	35	183	429	78 23
Westport corp	1 42	..	..	..	..	..	18,075	18,075	56	134	374	48 38
Total	..	231,671	\$5,308,885	\$461,305	\$850,500	\$530,280	\$2,827,160	\$9,607,141	3,225	7,045	20,236	\$477 25

*DeKalb County.*

Better	\$1 35	15,195	\$277,020	\$44,150	\$447	\$2,074	\$82,288	\$405,859	161	234	778	\$321 79
Jackson	1 55	23,378	370,875	33,925	2,565	1,330	107,825	616,950	233	463	1,430	361 60
Concord	1 70	22,861	397,385	41,005	1,947	12,232	154,799	597,428	255	499	1,423	368 10
Newville	1 65	8,901	156,658	18,630	1,259	5,157	57,121	286,255	116	270	760	314 31

Harrison	1 21	22,852	520,035	112,000	...	...	...	805,145	937,750	307	611	1,808	518 00
Concord	2 06	19,452	486,185	98,510	...	420	350	192,731	758,186	225	477	1,383	648 07
Duquo	1 01	9,309	187,060	40,110	...	385	690	63,914	233,028	119	240	747	392 28
Olive	1 36	11,464	194,475	26,720	...	1,890	5,775	148,630	377,460	234	527	1,479	255 22
Jefferson	1 15	22,156	406,284	55,755	...	...	...	130,920	612,985	181	433	1,210	506 58
Middleburg	1 10	21,871	414,380	88,025	...	...	...	221,735	724,020	218	540	1,493	494 94
York	1 21	16,067	172,805	24,040	...	870	2,830	87,250	287,775	145	345	985	298 10
Washington	1 13	14,593	234,975	54,440	...	...	...	70,060	396,475	126	188	619	585 27
Osolo	1 93	14,803	288,080	60,260	...	...	...	56,425	414,765	104	212	623	665 76
Cleveland	98	10,142	150,380	29,840	...	...	...	47,410	226,680	95	147	477	475 11
Union	1 25	22,700	404,265	17,580	...	3,055	14,065	219,590	638,535	345	741	2,139	397 87
Locke	1 32	11,249	144,890	24,975	...	3,830	12,740	111,020	287,425	240	346	1,154	257 73
Goshen city	1 08	982	41,775	38,200	...	406,375	416,855	906,580	1,806,785	808	1,466	4,480	370 85
Elkhart city	1 86	1,861	62,022	26,025	...	323,275	292,705	654,813	1,288,830	1,401	2,067	6,891	184 12
Millersburg corp.	2 58	...	13,225	16,280	...	7,300	45,870	18,415	108,000	78	215	577	79 49
Middlebury corp.	1 26	709	...	...	...	6,280	29,370	102,705	202,760	107	225	654	256 88
Bristol corp.	1 41	1,212	38,435	21,230	...	6,165	37,830	100,980	...	103	197	591	343 08
Total	...	299,867	\$5,861,147	\$1,014,025	...	\$769,084	\$771,225	\$4,353,078	\$12,768,539	5,801	11,223	33,537	\$380 72

## Fountain County.

Jackson	31 08	23,020	\$375,980	\$18,450	...	\$435	\$1,110	\$91,570	\$477,745	244	481	1,428	\$354 55
Mill Creek	2 30	27,092	398,190	31,720	...	1,980	4,325	192,510	578,065	337	640	2,025	385 76
Railton	2 06	18,355	273,045	22,065	...	...	...	104,750	401,900	173	513	1,251	299 63
Wabash	2 06	20,530	372,350	35,760	...	3,250	8,430	144,750	574,380	603	803	2,770	207 43
Cain	1 08	25,434	485,770	34,425	...	4,365	13,655	132,990	701,155	286	582	1,754	404 38
Van Buren	2 15	23,897	455,610	44,100	...	8,220	20,325	186,090	724,065	388	704	2,151	336 61
Troy	2 46	26,068	547,725	41,550	...	...	...	131,575	720,855	240	494	1,439	500 94
Richland	1 10	23,046	671,530	44,920	...	2,095	11,045	254,480	984,340	363	586	1,870	515 79
Shawnee	1 10	22,023	438,530	58,425	...	1,250	2,350	196,225	600,620	229	380	1,200	380 52
Logan	2 20	12,959	279,795	25,090	...	...	...	82,335	387,350	85	190	522	739 94
Davis	1 06	15,019	260,965	31,250	...	355	660	90,300	383,530	133	217	670	572 13
Attica city	2 06	...	24,895	19,635	...	99,470	198,190	271,845	613,515	370	734	2,175	282 07
Covington corp.	3 02	1,061	32,215	14,880	...	82,840	136,120	108,350	444,315	314	645	1,869	229 92
Total	...	\$230,286	\$4,615,310	\$422,285	...	\$203,690	\$406,010	\$2,013,630	\$7,600,915	3,773	6,939	21,222	\$300 99

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Fayette County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
<b>Connerville</b> . . . . .	\$1 10	19,582	\$382,635	\$98,890	\$1,635	\$1,250	\$53,835	\$928,045	193	252	877	\$1058 20
Jennings . . . . .	1 21	11,490	313,963	51,615	1,660	4,405	181,250	652,865	141	270	810	682 58
Jackson . . . . .	1 18	17,476	360,785	51,530	1,870	3,896	161,690	578,921	178	317	975	563 76
Columbia . . . . .	1 20	13,821	229,120	33,615	260	1,900	132,880	396,775	128	245	735	539 82
Orange . . . . .	1 25	13,432	257,830	41,460	3,645	12,500	176,365	491,500	153	269	831	591 45
<b>Harrison</b> . . . . .	1 05	17,273	564,475	56,025	905	1,125	219,320	834,950	181	284	916	911 40
Loosey . . . . .	1 25	19,506	539,870	68,900	1,960	1,535	184,740	821,125	208	258	918	894 46
Waterloo . . . . .	1 07	10,789	297,870	35,745	1,370	1,040	118,100	473,215	115	256	731	617 35
Fairview . . . . .	1 20	11,661	323,250	53,540	1,150	2,685	946,740	1,472,230	128	190	658	876 54
Connerville city . . . . .	1 93	150	43,785	54,000	280,540	335,370	737,383	1,452,230	634	1,067	3,292	441 13
East Connerville corp. . . . .	1 45	127	8,175	9,500	5,970	14,465	18,680	55,750	38	104	280	198 93
<b>Total</b> . . . . .	...	135,307	\$3,536,750	\$523,220	\$299,965	\$394,601	\$2,368,550	\$7,134,086	2,097	3,482	10,981	\$649 79

*Floyd County.*

<b>New Albany</b> . . . . .	\$0 88	20,154	\$196,415	\$196,415	\$2,370	\$7,045	\$755,700	\$1,384,400	247	870	2,900	\$299 27
Greentown . . . . .	1 18	20,403	46,590	46,590	\$2,370	2,885	91,435	327,143	176	308	1,181	989 34
Georgetown . . . . .	1 23	17,183	163,430	41,065	740	2,885	81,550	289,290	181	474	1,990	234 23
Lafayette . . . . .	1 28	17,980	122,620	21,815	1,615	3,045	37,980	187,075	141	756	1,767	165 87
Franklin . . . . .	1 00	12,907	162,405	27,085	1,934,295	2,098,295	58,815	248,305	178	768	2,768	327 57
<b>New Albany city</b> . . . . .	70	...	...	...	1,934,295	2,098,295	2,449,665	6,472,295	1,523	6,131	16,074	439 37
Greenville corp. . . . .	88	25	610	1,180	7,295	24,445	41,480	74,420	62	179	473	157 72
Georgetown corp. . . . .	1 18	...	...	...	3,165	11,130	16,830	31,065	35	97	990	119 46
<b>Total</b> . . . . .	...	88,731	\$1,121,033	\$274,150	\$1,630,330	\$2,146,815	\$3,233,665	\$9,014,303	2,543	9,112	22,900	\$392 61



## Franklin County.

Bath	\$0.92	11,707	\$122,240	\$31,125	\$445	\$1,045	\$120,320	\$654,775	127	203	708	\$620.62
Springfield	1.85	21,370	710,165	88,320	1,375	1,155	347,540	1,118,555	252	383	1,212	917.65
Whitewater	1.18	22,500	414,825	70,405	1,435	5,850	305,405	861,670	228	485	1,405	572.14
Highland	1.30	19,473	176,025	34,320	4,910	6,985	125,115	347,105	215	712	1,920	170.12
Brookville	1.08	53,374	645,320	95,805	540	1,010	25,785	1,098,520	378	702	2,216	449.03
Fairfield	1.05	10,000	188,320	28,930	5,085	25,295	214,730	402,660	135	275	948	573.01
Blooming Grove	1.10	13,782	173,815	25,170	1,800	4,165	71,325	274,805	117	274	770	357.09
Laurel	1.18	20,223	252,920	42,520	1,415	3,280	132,730	432,805	165	411	1,135	391.41
Metamora	1.14	12,381	180,345	41,380	7,700	35,510	171,540	434,515	119	287	859	505.87
Butler	1.25	18,215	172,385	52,615	7,700	35,510	92,430	317,450	201	508	1,397	227.24
Ray	1.05	24,874	229,405	50,405	3,250	6,700	182,685	472,575	211	623	1,043	287.03
Salt Creek	1.05	17,275	150,240	17,715	1,275	3,245	100,465	292,480	168	449	1,215	225.45
Posey	1.35	10,884	101,325	15,320	1,935	4,450	88,170	211,200	116	340	997	220.79
Mt. Carmel corp	1.98	116	7,180	14,405	109,005	16,890	49,725	71,425	37	41	154	403.79
Brookville corp	1.48	116	7,180	14,405	109,005	255,975	494,350	891,605	297	725	1,954	451.19
Laurel corp.	1.45	116	7,180	14,405	109,005	53,065	58,170	130,245	104	309	992	139.75
Oldenburg corp	1.60	116	7,180	14,405	109,005	9,115	38,550	74,595	108	435	991	75.27
Total		256,295	\$3,825,530	\$613,205	\$174,075	\$449,840	\$2,920,335	\$7,980,905	2,918	7,342	20,272	\$594.13

## Fulton County.

Wayne	\$1.30	29,388	\$312,485	\$70,595	\$495	\$895	\$100,720	\$483,170	218	427	1,271	\$381.72
Union	1.40	25,240	248,100	50,735	1,105	1,880	98,940	401,835	226	410	1,253	327.07
Abbeenuabec	1.40	21,057	171,130	34,735	1,105	1,880	98,940	401,835	178	315	1,041	319.07
Liberty	1.35	25,122	242,790	51,905	1,280	4,105	91,715	411,335	298	904	1,719	321.04
Rochester	1.44	51,061	670,335	131,380	16,870	8,500	136,000	983,115	393	815	2,455	395.53
Richland	1.39	23,693	263,270	82,870	1,505	2,085	130,200	179,970	228	432	1,290	363.58
Henry	1.60	29,492	342,240	87,975	1,320	4,775	161,615	508,055	324	690	1,650	368.65
Newcastle	1.45	20,941	232,865	101,660	1,410	3,035	143,490	549,150	270	470	1,470	360.04
Rochester corp.	1.17	116	7,180	14,405	179,615	297,530	444,670	631,815	305	744	2,244	294.53
Kewanee corp.	1.28	116	7,180	14,405	1,965	21,530	46,500	75,995	57	160	369	245.92
Total		259,934	\$2,561,635	\$679,605	\$211,010	\$252,515	\$1,201,255	\$4,196,610	2,515	5,009	11,882	\$229.79

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Fayette County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Connorsville . . . . .	\$1 10	19,582	\$382,635	998,690	\$1,635	\$1,220	\$253,855	\$928,045	193	252	877	\$1058 20
Jennings . . . . .	1 21	11,490	313,965	51,615	1,660	4,405	181,250	552,865	141	270	810	982 58
Jackson . . . . .	1 18	17,476	360,745	51,230	1,670	3,896	161,090	578,921	178	317	975	593 76
Columbia . . . . .	1 20	13,821	229,120	33,615	260	900	132,880	366,775	128	245	735	539 82
Orange . . . . .	1 25	13,432	257,830	41,460	3,645	12,230	176,305	491,500	153	269	831	591 45
Harrison . . . . .	1 05	17,273	564,475	56,025	905	1,125	212,320	831,650	181	284	916	911 40
Posey . . . . .	1 25	19,506	578,870	68,300	1,890	7,255	184,740	821,125	208	258	918	894 46
Waterloo . . . . .	1 07	10,789	287,870	35,745	370	1,040	148,190	477,215	115	256	731	617 35
Fairview . . . . .	1 20	11,661	329,280	33,340	1,150	2,695	183,925	518,740	128	190	626	876 54
Connorsville city . . . . .	93	150	43,785	54,600	280,540	385,270	737,935	1,452,230	634	1,437	3,292	441 13
East Connorsville corp. . . . .	1 45	127	8,175	8,600	5,970	14,465	18,680	55,790	38	104	280	198 93
Total . . . . .	. . . . .	135,307	\$3,536,750	\$523,220	\$299,965	\$384,601	\$2,380,550	\$7,131,086	2,057	3,482	10,981	\$649 79

*Floyd County.*

New Albany . . . . .	\$0 88	20,154	\$192,285	\$198,415	\$2,370	\$7,045	\$755,700	\$1,384,400	247	870	2,200	\$630 27
Greenville . . . . .	1 18	20,403	170,703	46,500	740	2,885	91,435	357,143	176	398	1,131	280 24
Georgetown . . . . .	1 23	17,183	164,430	41,005	1,613	3,045	81,150	280,280	181	474	1,290	224 23
Indianapolis . . . . .	1 28	17,990	122,630	21,815	1,613	3,045	37,980	187,075	141	756	1,767	103 87
Franklin . . . . .	1 00	12,967	162,405	27,085	1,613	3,045	28,815	294,305	178	297	768	327 57
New Albany city . . . . .	70	25	610	1,190	1,024,293	2,098,295	2,449,065	6,472,225	1,323	6,131	15,074	429 37
Greenville corp. . . . .	88	25	610	1,190	7,365	24,445	41,180	71,920	62	179	475	157 72
Georgetown corp. . . . .	1 18	25	610	1,190	3,165	11,130	16,830	31,065	35	97	260	119 46
Total . . . . .	. . . . .	98,731	\$1,121,013	\$271,150	\$1,630,330	\$2,116,815	\$4,533,035	\$9,011,303	2,543	9,112	22,900	\$302 61

## Franklin County.

	\$0 92	11,707	\$122,210	\$31,125	\$445	\$1,045	\$120,320	\$634,775	127	263	708	\$623 62
Beth .....	95	21,379	710,165	88,320	1,375	1,155	347,540	1,118,555	282	383	1,212	917 65
Burlington .....	1 14	22,509	414,465	79,405	1,435	5,650	301,445	893,870	228	485	1,405	672 14
Chilwater .....	1 20	19,473	170,925	34,320	4,910	6,965	125,115	347,105	215	712	1,835	100 12
Highland .....	1 08	53,374	645,720	85,805	540	1,010	285,785	1,008,520	578	702	2,216	440 02
Brookville .....												
Fairfield .....	1 05	10,000	188,320	28,930	5,085	25,275	211,750	495,990	135	275	908	573 01
Swearing Grove .....	1 10	13,782	173,445	25,770	1,880	4,165	171,255	273,965	117	374	770	357 09
Leavel .....	1 14	20,223	252,920	42,520	1,415	3,280	132,720	432,895	165	411	1,135	381 41
Gettysburg .....	1 11	12,381	180,245	41,380	7,730	33,510	171,540	434,545	119	297	859	505 87
Gettysburg .....	1 25	18,215	172,385	52,015	7,730	33,510	92,450	317,430	201	548	1,397	227 24
Franklin .....	1 05	24,874	229,495	50,435	3,250	6,790	182,655	472,575	211	623	1,043	297 63
Franklin .....	1 05	17,275	150,240	15,735	1,275	3,245	100,135	295,480	168	449	1,215	251 45
Franklin .....	1 35	10,884	101,225	15,320	1,575	4,450	88,170	211,200	145	340	957	220 79
Franklin .....	98	116	7,180	14,405	5,810	16,890	49,725	71,425	37	41	154	403 79
Franklin .....	1 48				109,035	255,075	494,350	891,605	267	725	1,954	451 19
Franklin .....												
Franklin .....	1 45				18,110	53,905	58,170	130,245	104	369	992	129 75
Franklin .....	1 50				9,115	26,190	39,550	71,595	188	435	991	75 27
Total .....		256,285	\$5,825,520	\$813,205	\$174,675	\$449,840	\$2,926,555	\$7,980,965	2,918	7,342	20,272	\$594 13

## Fulton County.

	\$1 39	26,368	\$512,485	\$70,585	\$495	\$865	\$100,730	\$155,170	219	427	1,271	\$391 72
Wayne .....	1 40	25,240	226,100	89,785			96,800	460,855	226	410	1,253	327 09
Union .....	1 43	21,857	171,550	51,055			49,515	271,920	132	315	881	312 07
Liberty .....	1 35	29,122	282,770	63,840	1,890	4,165	91,715	444,555	296	602	1,719	254 06
Rockester .....	1 44	51,061	670,335	131,380	16,870	8,560	136,100	933,115	363	813	2,455	395 53
Richland .....	1 39	23,693	263,270	82,870	1,505	2,085	130,200	179,930	228	432	1,320	393 58
Henry .....	1 40	29,492	342,390	87,955	1,320	4,775	161,615	308,055	261	694	1,650	308 65
Newcastle .....	1 45	20,941	262,865	101,660	1,410	3,635	143,430	337,140	275	470	1,470	369 01
Franklin .....	1 17				179,615	297,550	244,670	631,815	365	741	2,244	591 35
Kewanna corp .....	1 25				7,365	21,230	46,500	75,995	57	100	306	245 92
Total .....		270,994	\$2,561,635	\$673,065	\$211,010	\$522,545	\$1,201,355	\$4,065,640	2,545	5,009	14,882	\$229 59

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Gibson County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Value.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Columbia.	\$1 25	19,407	\$212,497	\$29,430	\$12,876	\$38,043	\$130,053	\$853,401	343	705	2,005	\$312 26
Peto.	1 15	56,836	1,069,880	1,404,095	2,175	372,434	2,901,184	1,530,852	521	1,040	3,075	943 57
White River.	1 15	29,831	449,685	674,695	44,810	128,110	238,552	1,530,852	519	903	2,901	548 53
Washington.	1 35	22,863	247,040	350,915	445	1,051	117,487	717,828	248	471	1,416	508 94
Montgomery.	1 74	58,787	878,805	1,123,980	15,065	52,405	246,058	2,556,313	623	1,132	3,407	681 61
Wabash.	1 15	21,629	71,310	87,040	485	2,120	49,855	208,205	147	158	601	346 43
Barton.	1 20	31,316	273,300	358,055	2,490	10,215	140,690	774,690	203	795	1,966	384 04
Center.	1 05	23,461	276,620	341,185	2,490	10,215	122,119	752,629	273	576	1,673	449 87
Johnson.	1 90	40,452	791,120	1,028,120	23,425	98,290	412,000	2,383,200	527	1,041	3,091	771 04
Princeton corp.	1 55	114	22,455	73,810	203,425	322,090	468,214	1,095,864	341	976	2,594	422 47
Total.	...	304,929	\$4,283,087	\$5,766,875	\$305,296	\$630,414	\$2,377,991	\$13,381,566	3,745	7,797	22,739	\$588 62

*Grant County.*

Van Buren.	\$1 34	22,736	\$240,975	\$73,920	...	...	\$118,075	\$538,970	271	608	1,732	\$253 45
Washington.	1 35	21,691	318,745	124,965	...	...	121,660	581,000	219	429	1,277	469 36
Washington.	1 25	20,084	297,210	101,000	\$3,125	\$6,025	106,840	515,310	318	629	1,966	270 16
Washington.	1 30	15,031	217,340	104,125	2,620	4,835	104,856	430,795	152	330	907	446 49
Center.	1 54	15,282	249,420	87,310	12,075	2,675	124,686	476,105	187	448	1,261	380 63

Buck Creek	78	22,620	528,885	37,545	.....	.....	160,830	727,270	290	492	1,511	481 31
Center	1 12	32,290	764,485	130,080	.....	.....	210,725	1,115,270	895	733	2,282	493 04
Green	94	19,194	872,010	101,210	1,140	7,673	131,250	613,583	280	353	1,160	392 86
Jackson	80	22,171	547,020	74,545	1,985	5,475	230,750	816,753	273	638	1,976	473 82
Sugar Creek	82	21,865	503,475	97,215	1,985	5,505	202,115	877,585	272	704	12,055	491 64
Vernon	1 20	19,826	446,400	68,840	4,720	10,800	150,835	681,635	263	532	1,606	424 45
Greendale city	1 49	251	2,780	14,585	177,220	227,080	852,090	782,516	372	653	2,019	382 56
Charlottesville corp	80	83	2,520	3,280	5,445	21,180	35,315	80,540	72	.....	.....	.....
New Palestine corp	92	10	400	1,700	5,350	24,125	103,190	132,950	67	.....	.....	.....
Fortville corp	1 61	123	1,920	3,725	17,190	38,040	47,425	103,880	103	228	648	169 58
Total	.....	191,736	\$4,438,190	\$681,185	\$217,980	\$550,165	\$2,138,300	\$7,825,870	2,998	5,646	17,019	\$459 83

\*The population of Charlottesville is included in Jackson Township.

†The population of New Palestine is included in Sugar Creek Township.

## Harrison County.

Harrison	\$1 37	42,560	\$373,150	\$479,920	.....	\$1,375	\$4,005	\$105,048	\$1,048,118	422	995	2,791	\$375 53
Boone	1 42	30,036	211,420	98,980	.....	1,970	10,740	116,110	601,800	288	839	2,220	271 12
Heth	1 45	20,161	163,440	196,505	1,970	850	70,982	432,327	254	754	1,986	227 76	
Posey	1 55	24,127	169,830	217,845	850	.....	94,716	484,601	250	616	1,765	274 27	
Franklin	1 20	21,677	160,710	210,345	.....	2,520	11,500	91,815	462,800	179	571	1,478	319 93
Morgan	1 20	22,503	168,770	204,630	.....	.....	.....	125,250	512,680	231	561	1,566	327 37
Blue River	1 50	22,984	160,480	115,745	.....	.....	.....	79,790	291,015	165	435	1,182	249 50
Washington	1 00	12,880	114,660	128,955	1,390	.....	6,990	82,732	334,117	187	507	1,397	245 15
Taylor	1 50	17,120	119,695	143,690	85	.....	390	55,511	319,601	197	476	1,396	233 53
Webster	1 37	17,027	89,715	100,845	1,825	.....	3,970	41,790	227,945	144	473	1,219	195 19
Johnson	1 22	23,115	146,985	181,590	1,600	.....	4,405	117,125	451,065	210	591	1,578	285 86
Spencer	1 53	23,442	114,625	138,920	200	.....	150	107,700	261,655	162	525	1,383	259 62
Scott	1 62	10,684	70,700	83,345	.....	37,435	88,150	42,970	197,015	144	413	1,097	170 66
Corydon corp	1 27	.....	.....	.....	.....	3,380	13,000	135,220	290,825	128	339	916	281 25
Elizabeth corp	1 65	.....	.....	.....	.....	1,985	23,040	28,072	41,452	40	106	483	92 03
Laurenville corp	1 15	.....	.....	.....	.....	1,985	23,040	55,095	87,020	45	192	467	186 34
Total	.....	297,932	\$2,002,090	\$2,471,295	\$57,685	\$170,180	\$1,449,426	\$6,150,716	3,073	8,518	22,854	\$280 37	

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Hamilton County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School- Children.	Esti- mated Popu- lation.	Value per Capita.
Noblesville.	\$1.23	20,105	\$888,720	\$97,280	\$2,435	\$2,280	\$208,283	\$1,190,000	280	676	1,969	\$671.43
Washington	1.23	35,217	908,420	98,600	1,325	3,640	240,755	1,182,330	558	1,654	3,108	\$362.80
Clay	1.23	10,511	408,820	52,670			49,340	458,490	225	438	1,306	403.15
Delaware.	1.23	20,854	516,315	42,515	1,300	4,340	89,270	624,400	305	708	1,840	328.78
Fall Creek	1.31	22,237	455,380	84,070			131,810	671,260	292	570	1,710	357.52
Wayne	1.30	22,346	479,380	35,780			88,760	603,920	240	425	1,310	461.01
White River	1.24	31,918	753,225	128,475	540	1,705	228,775	1,117,760	562	717	1,988	592.28
Jackson	1.34	35,351	912,740	163,655	13,275	46,400	265,400	1,247,470	614	1,260	3,786	343.55
Adams	1.33	30,684	927,680	107,635	1,860	13,705	137,755	1,077,415	487	1,142	3,340	351.62
Noblesville corp.	1.28	27	6,350	7,160	181,285	267,600	262,475	754,940	386	814	2,364	319.35
Westfield corp.	1.68				8,210	21,045	39,125	68,280	65	106	514	128.03
Cleuro corp.	1.38	655	27,275	11,815	10,620	34,610	54,620	142,340	131	234	823	171.70
Larksville corp.	1.28	1	190		1,270	4,625	3,400	9,370	36	85	258	40.04
Amel corp.	1.26	1			3,180	14,100	1,635	33,125	50			
Total		251,975	\$5,746,470	\$918,025	\$224,700	\$413,730	\$1,031,595	\$9,134,640	3,956	8,387	24,315	\$375.68

*Hancock County.*

W. River.	.85	18,755	\$456,075	\$83,640	\$2,330	\$1,360	\$106,585	\$498,000	217	350	1,117	\$618.74
W. River	1.00	19,248	423,820	33,010	\$2,330	\$1,360	157,505	443,725	244	480	1,444	446.70
W. River	1.00	15,246	349,940	41,290	1,155	3,245	110,730	506,360	204	410	1,221	414.70

Greensboro.	75	15,997	391,620	59,100	680	1,310	132,080	594,740	174	284	963	677 56
Harrison.	90	22,448	621,000	63,310	1,220	9,075	173,140	758,410	253	475	1,434	628 80
Pail Creek.	85	19,018	443,870	57,375	1,700	9,075	258,300	760,840	251	475	1,434	628 80
Prairie.	80	22,687	518,740	67,700	1,700	9,075	258,300	760,840	251	475	1,434	628 80
Sony Creek.	1 75	12,570	283,669	21,970	3,340	3,665	106,872	369,516	163	330	971	390 55
Spiesland.	80	13,311	358,739	77,736	2,085	8,665	146,334	694,159	187	328	1,015	585 38
Jefferson.	80	17,749	380,545	40,708	1,670	8,665	91,525	515,779	161	338	984	524 16
Blue River.	1 90	14,122	306,285	37,535	1,670	8,665	468,785	812,605	164	300	914	880 06
Knightsown corp.	85	67	2,460	3,900	167,680	286,560	492,860	947,130	270	545	1,617	585 78
Lewisville corp.	1 20	67	2,460	3,900	7,890	32,190	68,440	114,870	75	161	465	247 03
New Lisbon corp.	1 10	309	36,170	55,320	2,110	6,950	19,030	28,090	31	63	185	151 83
New Castle corp.	2 52	309	36,170	55,320	143,680	221,020	607,420	1,083,620	378	745	2,212	480 18
Greensboro corp.	90	2	200	200	2,000	23,540	50,800	82,830	49	197	485	170 78
Cadix corp.	90	114	5,160	8,650	2,000	13,680	49,890	79,380	70	110	355	221 88
Middletown corp.	1 00	285	13,370	14,365	8,245	31,050	106,790	173,820	102	227	648	208 22
Mt. Summit corp.	70	265	13,580	29,365	3,190	7,060	21,300	31,550	36	90	248	127 22
Spiesland corp.	1 95	85	2,008	1,330	4,570	24,410	114,658	186,983	80	300	749	219 53
Dunrieth corp.	1 80	140	1,550	1,000	8,820	19,336	34,502	54,502	27	57	165	219 47
Sulphur Springs corp.	1 80	140	1,550	1,000	5,100	10,405	21,385	39,640	48	125	538	73 68
Total.	247,421	\$5,869,891	\$993,250	\$372,878	\$728,270	\$4,196,072	\$12,190,370	4,040	7,738	23,201	525 42	

## Howard County.

Center	\$2 08	15,463	\$980,945	\$91,995	\$146,000	\$619,440	158	394	1,087	\$489 86
Ervin	1 21	27,235	355,800	145,640	133,705	655,235	408	683	2,169	302 07
Monroe	1 61	11,701	132,835	60,520	88,235	301,530	213	449	1,304	231 07
Clay	1 81	17,701	228,020	65,090	79,200	382,280	216	483	1,377	277 62
Harrison	1 61	13,881	236,155	43,745	96,730	366,470	195	384	1,160	215 92
Taylor	1 46	15,834	262,860	46,080	125,625	434,565	254	540	1,564	277 85
Howard	1 51	19,039	290,045	75,110	123,940	487,115	225	496	1,401	331 99
Liberty	1 61	19,562	254,445	100,520	114,860	460,825	288	456	1,485	316 38
Union	1 56	20,460	268,780	84,910	82,415	436,105	231	428	1,356	280 28
Jackson	1 46	15,013	150,440	80,585	43,075	274,000	174	340	1,013	270 48
Honey Creek	1 91	9,400	133,640	51,555	99,290	284,485	184	401	1,152	246 96
Kokomo city	1 46	1,460	2,000	2,000	\$520,000	1,538,750	847	1,394	4,257	363 41
Greentown	1 61	1,460	2,000	2,000	13,185	49,360	48	141	372	132 43
Jerome	1 56	1,460	2,000	2,000	5,440	4,533	27	60	171	67 30
Total	185,259	\$2,720,655	\$645,460	\$383,215	\$388,685	\$1,831,475	3,508	6,670	20,046	\$315 24

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Huntington County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Total Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Jackson	\$1 40	23,444	\$325,915	\$81,470	\$1,900	\$1,580	\$518,550	206	422	1,257	\$419 19
Clear Creek	1 50	20,805	335,980	130,625	...	...	665,600	232	484	1,411	429 19
Warren	1 55	14,228	150,065	108,580	340	1,725	380,650	208	366	1,181	329 91
Dallas	1 45	13,141	189,800	67,980	...	...	311,475	154	292	820	416 43
Huntington	1 25	19,404	394,355	82,845	...	...	617,210	249	478	1,432	457 99
Union	1 35	22,349	281,815	61,885	...	...	427,425	237	598	1,645	253 75
Rock Creek	1 35	23,077	324,410	110,680	5,530	16,995	591,580	312	596	1,769	336 65
Launcester	1 20	22,570	304,405	98,990	1,480	4,870	578,840	282	574	1,696	343 32
Polk	1 50	15,066	186,265	54,220	375	750	326,685	190	349	1,062	307 61
Wayne	1 50	15,380	193,595	57,250	...	...	312,950	183	371	1,091	286 39
Jefferson	1 45	22,873	291,345	85,305	1,145	900	546,690	267	526	1,562	349 93
Salamonie	1 30	22,975	311,310	81,725	710	420	512,435	254	428	1,344	381 20
Huntington city	1 45	455	42,020	37,540	307,255	289,465	1,081,450	651	1,233	3,711	291 97
Antioch corp.	1 85	382	9,895	8,715	5,430	16,825	77,220	99	238	664	116 28
Roanoke corp.	1 35	18	780	425	15,615	47,775	106,575	98	278	741	146 52
Mt. Etna corp.	1 55	60	1,485	5,305	1,985	8,720	31,680	49	108	809	108 93
Warren corp.	1 60	63	1,730	4,170	7,690	18,670	101,085	103	191	579	174 60
Total	...	236,282	\$3,351,140	\$1,081,280	\$349,355	\$405,735	\$7,177,835	3,774	7,519	22,247	\$322 61



*Jackson County.*

Driftwood	1 05	16,893	\$213,135	\$44,410	\$445	\$2,430	\$104,055	\$368,475	156	340	977	\$277 15
Grassy Fork	1 29	23,898	186,515	44,790	485	2,785	115,745	350,320	181	419	1,182	291 98
Brownstown	1 28	37,724	381,910	61,780	3,490	12,165	154,750	594,545	394	830	2,411	246 99
Washington	1 25	19,840	162,485	18,785	345	1,230	65,400	244,235	150	420	1,123	221 10
Jackson	2 28	21,368	380,580	64,845	230	535	105,420	560,670	196	411	1,184	476 88
Bedding	1 25	21,335	297,380	47,155	2,240	5,850	83,925	446,550	276	573	1,573	286 92
Vernon	1 30	26,409	170,245	61,560	2,170	15,665	103,925	553,525	325	658	1,568	182 40
Hamilton	1 45	36,759	433,565	50,780	6,009	22,575	110,240	594,585	301	595	1,558	356 99
Carr	1 20	24,582	273,815	62,100	7,025	22,575	150,500	516,015	278	609	1,747	285 98
Owen	1 30	35,280	171,560	50,665	945	6,195	117,135	340,880	244	592	1,647	210 62
Salt Creek	1 31	58,152	182,585	42,570	905	2,680	109,480	308,230	358	910	2,408	123 89
Seymour city	2 15	19	3,080	10,100	540,040	388,730	488,420	1,130,310	750	1,523	4,408	229 57
Brownstown corp	1 39	.....	.....	.....	28,510	61,275	78,035	162,820	113	255	747	217 96
Total	.....	322,269	\$2,836,155	\$539,490	\$282,280	\$522,265	\$1,781,040	\$5,981,230	3,723	8,151	23,382	\$255 69

*Jasper County.*

Hanging Grove	1 71	19,015	\$78,254	\$29,766	.....	.....	\$60,090	\$108,110	76	134	414	\$406 54
Gilliam	1 56	23,490	100,660	31,310	.....	.....	64,140	194,283	109	296	739	265 62
Walker	1 98	37,268	51,615	14,932	\$38	.....	37,385	108,932	80	204	559	185 92
Barkley	1 60	38,341	131,112	34,659	.....	.....	104,993	270,764	173	396	1,062	255 13
Marion	2 01	31,750	186,783	36,716	.....	.....	124,529	357,028	190	392	1,147	311 27
Jordan	2 31	22,919	87,370	18,201	.....	.....	57,921	183,492	102	274	741	220 64
Newton	1 66	22,484	123,459	23,196	.....	.....	55,690	292,845	96	203	589	344 89
Keener	2 21	29,267	70,566	9,632	.....	.....	28,849	107,067	66	109	345	310 34
Kankakee	2 01	16,745	38,960	7,945	.....	.....	28,662	75,573	42	98	276	273 82
Wheatfield	2 31	27,772	51,661	3,340	.....	.....	21,240	76,241	44	104	292	261 09
Carpenter	1 85	33,050	198,941	62,940	.....	.....	131,473	393,354	226	371	1,176	342 99
Milroy	2 26	15,169	29,819	4,216	.....	.....	9,020	43,049	39	90	254	169 48
Union	2 21	34,012	84,627	8,450	.....	.....	29,837	122,934	82	201	558	220 31
Rensselaer corp	1 71	583	22,112	29,780	48,127	91,898	169,127	361,044	181	387	1,119	322 65
Remington corp	1 76	110	6,027	8,410	25,433	46,035	88,865	174,770	122	314	859	290 45
Total	.....	\$352,185	\$1,271,511	\$225,507	\$73,598	\$137,903	\$1,040,947	\$2,816,490	1,628	3,513	10,130	278 03

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Huntington County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Child- ren.	Esti- mated Popu- lation.	Value per Capita.
Jackson . . . . .	\$1 40	23,444	\$325,915	\$81,470	\$1,800	\$1,580	\$103,785	\$518,550	206	422	1,237	\$419 19
Clear Creek . . . . .	1 50	20,805	335,980	130,625	340	1,725	138,995	605,600	222	481	1,411	429 19
Warren . . . . .	1 55	14,228	130,165	106,280	340	1,725	132,240	390,680	208	393	1,184	329 91
Dallas . . . . .	1 45	13,141	180,800	67,983	340	1,725	83,695	311,475	154	262	820	416 43
Huntington . . . . .	1 25	19,404	394,355	82,845	340	1,725	140,010	617,210	249	478	1,432	437 99
Union . . . . .	1 35	22,349	281,415	61,885	340	1,725	77,725	427,425	237	598	1,645	253 75
Rock Creek . . . . .	1 35	23,077	324,410	110,680	340	1,725	137,915	551,330	312	586	1,769	336 65
Lancaster . . . . .	1 20	22,570	304,405	98,840	1,480	4,870	169,225	578,840	282	574	1,886	343 32
Polk . . . . .	1 50	15,065	186,265	56,220	375	740	83,035	326,685	100	349	1,062	307 61
Wayne . . . . .	1 50	15,380	193,595	57,250	375	740	62,105	312,930	183	371	1,081	286 39
Jefferson . . . . .	1 45	22,873	291,345	85,305	1,145	900	164,935	546,630	267	526	1,582	349 95
Salamonde . . . . .	1 30	22,975	311,310	81,725	710	420	118,270	512,455	254	428	1,344	381 20
Huntington city . . . . .	1 45	455	42,020	37,540	307,255	286,465	410,170	1,083,450	651	1,233	3,711	231 97
Antioch corp. . . . .	1 85	382	9,805	8,715	5,430	16,825	36,370	77,205	98	228	664	116 28
Boonoke corp. . . . .	1 35	18	780	425	15,615	47,775	43,980	108,575	98	278	741	146 52
Mc Etna corp. . . . .	1 55	60	1,485	5,205	1,985	8,720	16,165	33,660	49	108	309	108 93
Warren corp. . . . .	1 60	63	1,730	4,170	7,680	18,670	68,825	101,085	103	191	579	174 60
<b>Total</b> . . . . .	...	226,282	\$1,351,140	\$1,081,280	\$419,355	\$403,735	\$1,987,445	\$7,177,935	3,774	7,519	22,247	\$322 61

*Jackson County.*

Wood	\$1 05	16,883	\$213,135	\$44,410	\$2,430	\$108,055	\$368,475	156	340	977	\$377 15
ay Fork	1 29	23,896	186,515	44,790	2,785	115,745	350,320	181	419	1,182	291 38
istown	1 28	37,724	381,910	61,780	12,165	134,750	594,545	394	830	2,411	246 59
ington	1 32	19,840	163,485	18,735	1,330	63,400	248,205	150	420	1,123	221 10
Leon	2 28	21,388	386,580	64,845	585	105,420	560,870	196	411	1,198	476 88
Mag	1 25	21,335	297,390	47,155	5,850	93,925	446,550	276	573	1,673	265 92
ea	1 30	26,409	170,245	2,170	15,665	103,925	353,525	326	658	1,938	182 40
ilton	1 45	36,759	433,565	50,780	22,575	110,240	594,585	301	595	1,765	336 80
a	1 20	24,582	273,815	50,065	6,185	150,500	516,015	278	609	1,747	295 38
a	1 30	35,280	171,950	50,065	945	117,135	346,880	244	592	1,647	210 82
Creek	1 31	58,152	152,585	42,570	2,680	109,490	308,230	358	910	2,498	123 89
our city	2 15	19	3,090	10,100	388,720	488,420	1,130,310	750	1,528	4,488	229 57
rstown corp	1 39	.....	.....	23,510	61,275	78,035	162,820	113	265	747	217 96
Total	.....	322,269	\$2,836,155	\$559,490	\$522,265	\$1,781,040	\$5,981,230	3,723	8,151	23,392	\$255 69

*Jasper County.*

Hanging Grove	\$1 71	19,015	\$78,254	\$29,766	.....	\$90,090	\$168,110	76	134	414	\$406 51
William	1 86	23,480	100,689	31,310	.....	64,146	196,283	109	286	738	285 82
Walker	1 96	37,298	31,615	14,952	.....	37,383	103,352	60	204	559	185 32
Barkley	1 66	38,511	131,112	34,659	.....	104,983	270,784	173	366	1,062	235 13
Marion	2 01	31,750	136,783	36,716	.....	124,529	357,028	190	382	1,147	311 27
Jordan	2 31	22,919	87,370	18,201	.....	57,921	163,492	102	274	711	220 61
Newton	1 96	22,684	129,568	23,196	.....	53,680	312,745	96	233	549	344 39
Keener	2 21	23,267	109,906	9,632	.....	28,849	107,067	66	169	343	270 34
Kunklee	2 01	16,745	98,993	7,345	.....	28,662	76,773	42	88	276	273 82
Wheatfield	2 31	27,772	31,661	3,540	.....	21,240	76,541	44	104	292	261 09
Carpenter	1 85	32,650	108,911	62,940	.....	131,473	383,354	226	371	1,176	342 92
Wilroy	2 36	15,169	89,810	4,210	.....	43,021	131,049	89	90	234	168 48
Union	2 45	34,065	29,657	28,540	.....	28,540	122,334	82	201	238	220 31
Rensselaer corp	1 71	.....	22,112	28,780	48,127	91,898	169,157	181	397	1,119	322 95
Remington corp	1 76	110	6,027	8,910	25,433	88,843	174,770	122	314	859	265 45
Total	.....	\$352,195	\$1,271,511	\$627,507	\$73,598	\$1,009,947	\$2,816,496	1,628	3,513	10,130	278 03

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Jay County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enu- mer- ated School Child- ren.	Esti- mated Popu- lation.	Value per Capita.
Richland . . . . .	\$1 25	17,254	\$194,500	\$95,015	\$8,210	\$22,510	\$105,535	\$427,770	241	486	1,452	\$298 72
Knox . . . . .	1 25	15,330	154,810	76,655	..	..	54,720	286,185	156	309	916	312 42
Penn . . . . .	1 15	18,688	181,660	104,195	..	29,655	129,175	453,305	301	630	1,833	247 30
Jefferson . . . . .	1 20	21,784	257,865	133,745	..	7,965	136,320	537,920	270	629	1,771	303 23
Greene . . . . .	1 65	22,605	244,655	82,725	..	..	80,775	407,555	248	526	1,525	267 25
Jackson . . . . .	1 20	22,966	206,900	93,110	..	1,000	86,285	387,925	256	411	1,314	295 22
Pike . . . . .	1 70	23,551	234,330	137,810	440	8,985	124,730	507,895	257	638	1,765	267 75
Wayne . . . . .	1 10	23,507	274,935	111,760	2,060	3,745	122,335	517,790	256	548	1,584	326 89
Bear Creek . . . . .	95	23,063	267,235	122,695	3,865	9,935	117,050	520,780	299	613	1,797	289 89
Madison . . . . .	1 35	19,335	196,815	120,330	800	1,700	109,605	429,300	184	460	1,369	338 14
Noble . . . . .	1 10	19,833	274,570	86,310	195	850	110,685	472,620	220	440	1,320	358 04
Wabash . . . . .	1 35	14,857	152,900	106,160	1,900	6,745	89,710	355,375	168	356	1,062	344 38
Portland corp . . . . .	1 30	..	..	..	92,750	123,310	214,960	431,020	354	515	1,712	251 76
Dunkirk corp . . . . .	75	..	..	..	28,675	58,275	54,730	141,690	146	235	751	188 65
Salomonie corp. . . . .	1 30	..	..	..	5,815	8,935	18,010	32,780	24	66	177	185 19
Total . . . . .	..	242,774	\$2,645,705	\$1,296,460	\$159,460	\$233,630	\$1,553,645	\$5,908,900	3,380	6,963	20,198	\$292 05

*Jefferson County.*

Madison	\$1 58	35,531	\$542,200	\$173,130	\$19,210	\$69,300	\$177,791	\$1,281,631	495	2,114	5,140	\$219 34
Milton	1 27	22,159	243,405	57,170	1,180	3,190	106,271	389,146	363	534	1,649	235 99
Shelb.	1 51	30,559	301,845	47,183	1,780	8,500	177,614	528,114	277	629	1,893	280 11
Waver	1 42	20,462	132,480	37,745	1,780	8,500	69,250	249,735	187	456	1,267	197 13
Republican	1 42	17,492	127,515	22,190	1,440	2,800	70,044	224,379	144	346	965	232 52
Graham	1 30	26,540	179,950	27,535	1,015	4,535	93,395	306,420	214	412	1,233	248 52
Saluda	1 43	22,632	172,480	52,822	1,015	4,535	103,763	329,070	233	563	1,578	208 54
Harver	1 35	11,753	130,080	38,320	100	300	68,530	237,530	110	222	654	362 92
Monroe	1 86	23,190	157,785	28,190	290	1,110	63,465	250,840	186	462	1,277	196 43
Smryna	1 40	16,310	137,645	19,060	.....	.....	55,508	212,213	156	325	948	213 30
Madison city	1 30	.....	6,210	9,020	577,865	1,107,485	1,423,100	3,108,450	1,000	5,283	12,378	251 12
Harver corp	1 25	247	.....	9,020	3,055	12,900	29,125	60,310	34	130	323	186 71
Brooksborg corp	1 11	.....	.....	.....	1,945	5,265	3,311	10,321	21	69	177	59 44
Total	.....	227,875	\$2,131,605	\$489,970	\$607,880	\$1,215,475	\$2,743,169	\$7,188,069	3,365	11,545	29,374	\$244 71

*Jennings County.*

Bigger	\$1 40	17,130	\$104,480	\$15,905	\$2,110	\$8,870	\$31,025	\$171,310	164	387	1,085	\$157 89
Campbell	1 50	20,567	127,045	23,065	845	870	32,183	236,335	239	571	1,596	162 48
Columbia	1 30	22,862	123,225	13,910	1,866	10,750	57,143	194,085	200	433	1,247	136 13
Geneva	1 30	34,087	278,540	54,363	1,866	10,750	118,810	464,370	313	633	1,907	243 36
Marion	1 25	20,773	129,050	23,400	1,120	4,430	98,550	249,100	168	330	981	254 03
Montgomery	1 19	11,672	87,040	17,235	1,066	4,430	34,305	196,720	117	236	683	239 89
Sand Creek	1 40	16,225	100,430	17,735	1,066	4,430	48,745	198,235	146	282	1,001	199 06
Spencer	1 65	32,881	237,450	28,150	1,166	4,060	112,810	383,625	261	601	1,698	225 53
Vernon	1 45	22,275	127,490	26,735	800	20	71,130	226,225	155	504	1,298	174 29
Center	1 06	12,422	79,185	28,745	.....	.....	29,145	134,435	138	324	821	161 27
Lowett	1 25	17,530	96,635	27,205	335	.....	38,590	132,405	134	351	673	197 14
Vernon city	1 45	16	8,090	12,060	10,310	46,915	89,450	132,400	60	230	730	189 51
North Vernon city	1 60	385	8,685	15,400	41,035	120,620	111,620	237,870	260	685	1,381	164 47
Total	.....	228,335	\$1,495,755	\$300,720	\$59,800	\$198,205	\$936,086	\$3,051,265	2,331	5,739	15,945	\$191 36

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Johnson County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valuation.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Franklin . . . . .	\$1 19	36,281	\$1,471,660	\$181,410	\$2,280	\$5,350	\$284,250	\$1,914,660	211	380	1,125	\$680 64
Nineveh . . . . .	1 20	20,726	657,335	92,510	2,160	5,910	242,265	940,180	259	595	1,761	533 89
Blue River . . . . .	1 20	12,891	470,775	62,600	475	2,000	172,595	708,445	155	290	881	792 44
Hensley . . . . .	1 26	20,463	383,445	46,345	3,445	15,660	197,945	636,890	286	615	1,775	353 09
Clark . . . . .	1 12	19,110	510,730	59,150	90	250	155,295	725,525	275	461	1,450	500 36
Pleasant . . . . .	1 26	19,739	651,290	84,485	3,305	10,655	170,760	920,495	328	561	1,751	531 41
Union . . . . .	1 09	20,903	528,825	47,160	1,100	2,675	221,120	800,990	249	428	1,354	600 36
White River . . . . .	1 19	29,146	874,700	76,575	285	335	357,180	1,309,745	407	653	2,068	627 22
Needham inclu'd in Franklin tp.	1 15						185,170	185,170	224	448	1,324	139 10
Franklin city . . . . .	1 10	1,069	88,140	78,940	206,125	381,870	637,205	1,292,340	523	948	2,898	480 43
Edinburgh corp . . . . .	1 20	719	11,085	30,060	68,790	186,460	398,450	701,855	288	716	1,978	364 83
Greenwood corp . . . . .	1 50	36	2,420	10,020	6,885	22,450	78,475	120,250	61	229	571	210 59
Total . . . . .		181,012	\$5,610,475	\$769,275	\$294,960	\$642,605	\$3,039,320	\$10,376,630	3,306	6,313	18,949	\$548 13

*Knox County.*

Vigo . . . . .	\$1 20	39,006	\$550,190	\$62,510	\$20,750	\$63,480	\$259,540	\$776,770	508	1,564	4,913	\$183 07
Widner . . . . .	1 20	25,274	320,325	61,695	5,890	30,510	217,175	638,545	296	754	2,069	398 02
Buena Vista . . . . .	1 10	31,723	273,250	47,335	2,480	15,375	171,670	549,220	188	602	1,570	323 11
Washington . . . . .	1 17	30,746	433,525	108,710	1,575	11,670	240,145	803,925	298	514	1,541	621 08
Palmyra . . . . .	1 20	22,719	410,775	117,920			149,285	683,060	234	492	1,430	478 06
Vincennes . . . . .	1 13	36,065	400,250	75,435			165,250	736,945	248	645	1,730	418 94

## Kosciusko County.

Johnson	1 10	31,550	833,683	18,855	1,745	4,890	235,240	764,810	317	821	2,242	248 33
Decker	1 25	98,259	290,793	67,570	3,285	17,470	143,085	550,865	165	294	885	416 69
Steen	1 25	23,234	212,355	63,980	894,490	11,476,320	84,380	398,765	243	578	1,617	248 61
Vincennes city	90	230	43,480	62,900	3,530	12,455	1,235,570	3,482,780	1,176	3,807	9,817	345 80
Monroe City corp.	1 30	92	2,365	4,895	3,530	12,455	34,505	57,750	83	292	739	78 14
Total	.....	318,427	\$3,581,140	\$817,405	\$833,805	\$1,312,170	\$3,042,245	\$9,686,765	4,263	11,222	30,504	\$317 55

Jackson	81 55	18,453	\$53,815	\$83,775	.....	.....	\$145,085	\$32,685	181	323	983	\$566 79
Monroe	1 45	14,857	271,350	35,535	.....	.....	86,710	385,595	180	330	1,005	391 63
Washington	1 45	22,129	376,820	54,495	\$1,555	.....	126,960	560,425	216	445	1,302	430 43
Tippecanoe	1 55	26,646	251,120	40,510	665	3,955	84,450	390,700	207	455	1,304	292 05
Turkey Creek	1 55	18,387	288,845	51,310	1,468	41,105	66,666	423,423	187	520	1,580	285 35
Van Buren	1 50	24,343	366,955	62,310	16,340	39,480	114,665	598,730	224	511	1,590	406 79
Plain	1 25	20,331	407,785	66,130	10,340	31,025	93,240	608,470	169	334	991	613 99
Wayne	1 50	26,387	441,380	59,475	.....	.....	112,510	613,315	233	515	1,474	348 25
Clay	1 25	18,432	290,220	41,525	1,770	4,035	112,675	450,225	220	366	1,154	390 14
Lake	1 50	14,510	231,245	33,715	7,070	34,155	81,595	387,780	157	220	743	521 91
Seward	1 45	22,855	310,945	52,110	.....	.....	81,725	444,780	224	447	1,322	336 44
Franklin	1 50	21,985	417,030	59,540	2,930	.....	170,225	650,925	212	335	1,196	544 25
Harrison	1 35	27,245	381,540	64,670	3,960	6,730	118,240	575,140	260	578	1,651	348 38
Prairie	1 50	22,316	398,130	40,780	1,040	3,670	138,390	572,910	220	429	1,279	447 98
Jefferson	1 40	20,098	208,420	35,250	170	450	71,980	316,270	161	447	1,198	283 99
Scott	1 65	14,003	143,455	17,445	60	.....	51,840	209,900	137	276	814	257 85
Wana	1 50	12,910	184,615	17,435	4,530	10,470	52,220	198,270	112	276	764	259 51
Warsaw city	2 20	.....	.....	.....	255,330	340,070	457,440	1,652,840	600	1,089	3,327	916 45
Pierceton corp.	2 20	.....	.....	.....	26,490	72,980	89,580	189,040	164	340	993	190 37
Euna Greene corp.	2 05	.....	.....	.....	20,150	.....	20,150	20,150	63	158	435	46 32
Millford Junction corp.	1 75	.....	.....	.....	47,070	.....	47,070	47,070	72	173	451	79 19
Leeburg corp.	1 75	.....	.....	.....	35,265	.....	35,265	35,265	112	176	565	72 11
Silver Lake corp.	1 90	.....	.....	.....	40,745	.....	40,745	40,745	95	.....	.....	.....
Silver Lake corp.	2 05	.....	.....	.....	21,425	.....	21,425	21,425	.....	.....	.....	.....
Syracuse corp.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	345,867	\$5,245,150	\$813,060	\$830,478	\$692,580	\$2,400,800	\$9,382,078	4,462	8,803	26,131	\$359 04

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Lagrange County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polle.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Van Buren . . . . .	\$1 11	23,828	\$306,610	\$53,700	\$730	\$4,340	\$147,085	\$516,465	203	511	1,405	\$398 30
Newbury . . . . .	1 05	22,550	267,870	94,065			204,685	508,630	245	450	1,369	415 36
Eden . . . . .	1 17	22,791	254,250	91,105			128,140	473,593	190	325	1,015	466 59
Clear Spring . . . . .	1 35	22,789	319,415	94,950			132,690	547,055	271	433	1,387	394 40
Clay . . . . .	1 28	23,032	343,755	81,250			134,100	559,115	246	490	1,450	385 59
Lima . . . . .	1 36	14,934	299,830	68,065	22,940	67,905	277,775	738,515	182	405	1,275	577 65
Greenfield . . . . .	1 04	23,009	338,210	69,400	765	1,785	157,685	627,845	202	339	1,066	598 97
Bloomfield . . . . .	1 19	21,995	399,730	72,815			118,060	500,605	184	325	1,003	553 92
Johnson . . . . .	1 17	20,526	374,360	60,130	10,715	30,660	220,350	705,215	261	537	1,611	466 72
Millford . . . . .	1 14	21,109	316,760	80,205	2,160	4,780	123,160	527,065	222	425	1,275	413 38
Springfield . . . . .	1 18	22,489	263,820	86,085	175	895	114,875	495,850	206	320	1,008	449 66
Lagrange corp . . . . .	2 18	348	30,345	25,205	72,180	88,275	273,510	488,515	239	475	1,407	347 20
Total . . . . .		239,423	\$3,540,955	\$899,985	\$109,665	\$196,610	\$2,052,125	\$6,777,370	2,651	5,115	15,299	\$443 19

*Lake County.*

North . . . . .	\$1 25	50,793	\$449,030	\$71,155	\$45,485	\$25,020	\$90,295	\$690,985	372	831	2,370	\$392 39
Ross . . . . .	1 15	34,392	363,500	79,790	800	2,910	152,720	599,410	256	539	1,566	385 12
St. Johns . . . . .	1 10	26,123	244,930	57,590	10,685	20,700	87,480	421,275	183	340	1,503	290 59
Center . . . . .	1 30	23,345	283,770	64,265	6,460	2,310	77,810	429,615	141	391	1,048	407 07
West Creek . . . . .	1 05	39,309	370,935	58,746			146,705	564,385	190	393	1,149	508 60



<b>Eagle Creek</b>	1 10	86,010	267,005	45,655		88,519	421,750	110	197	625	679 96
Winfield	1 05	18,982	157,955	29,075	720	62,735	252,005	105	191	183	453 28
Robert	1 15	18,983	186,110	29,075	19,425	79,900	319,870	225	603	1,021	157 28
Hanover	1 20	18,164	188,975	50,933				117	403	1,021	312 18
Cedar Creek	1 25	36,997	299,330	54,660		82,775	425,765	158	511	1,505	337 73
Crown Point corp	1 65	307	25,075	38,540		108,580	454,800	271	650	1,852	248 29
Lowell corp	1 25	222	4,435	9,585	10,430	35,240	82,425	16			
<b>Total</b>		305,288	\$2,820,650	\$674,865	\$175,265	\$211,060	\$4,036,180	2,253	5,298	14,836	\$33,246

*Laporte County.*

<b>Hudson</b>	\$1 20	7,674	\$120,585	\$17,455	\$2,120	\$1,420	\$73,270	85	185	321	\$82 57
Galena	1 10	17,557	304,220	42,270		97,360	441,650	138	249	902	353 66
Springfield	1 10	21,152	297,520	61,250	320	60,040	329,655	166	363	1,101	240 67
Michigan	1 70	9,824	143,635	47,075		22,805	213,625	51	144	381	536 31
Coalprong	1 10	22,808	310,070	37,380		76,315	425,765	215	430	1,271	341 21
Center	95	17,206	507,325	151,535		272,350	931,210	200	281	948	982 29
Kankakee	1 10	18,340	469,015	51,965		162,100	706,500	224	319	1,070	600 20
Mills	1 15	18,273	406,925	40,040		91,615	338,610	173	339	1,069	533 80
Lincoln	1 40	16,218	107,930	6,950		39,250	115,160	85	204	569	255 11
Pleasant	1 00	15,253	360,415	37,910		56,850	453,175	93	133	445	1022 71
Scipio	90	19,069	651,630	61,450		178,875	801,655	118	217	600	1351 45
New Durham	95	22,330	552,710	54,005		152,200	447,115	228	447	1,340	570 85
Clinton	1 05	21,953	348,560	34,005		85,985	477,135	125	286	829	575 37
Noble	80	19,876	394,540	46,655		104,810	475,810	200	351	1,061	457 61
Union	90	33,721	354,920	28,920		103,675	476,600	208	403	1,201	385 39
Johnson	1 40	10,843	49,885	3,725		15,670	69,270	30	72	201	344 62
Wanna	1 30	29,027	117,115	8,165		21,100	133,475	86	173	510	300 91
Cass	1 40	22,889	185,960	21,120		61,025	312,540	163	405	1,119	270 39
Dowey	1 00	22,170	63,825	6,165		17,970	87,600	45	76	258	369 58
Michigan City city	85				569,810	606,830	1,812,655	566	2,263	6,223	294 49
Laporte city	70				651,240	820,345	2,119,485	980	3,065	9,818	215 35
Westville corp	1 10				13,775	53,040	80,200	76	268	678	216 85
<b>Total</b>		307,297	\$5,586,625	\$760,005	\$1,276,035	\$1,568,945	\$12,481,910	4,674	11,383	32,025	\$380 47

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Lawrence County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valuation.	No. of Taxable Polls.	Enum- erated School Children.	Esti- mated Popu- lation.	Value per Capita.
Flinn.	\$1 10	18,642	\$105,530	\$28,775	\$2,470	\$18,320	\$144,335	\$59,430	148	296	875	\$410 77
Pleasant Run.	1 18	38,048	255,610	46,610	910	5,430	140,674	440,264	251	646	1,767	254 25
Perry.	1 24	22,743	218,150	29,550	2,920	17,790	124,986	383,366	138	312	887	443 51
Indian Creek.	1 14	34,811	282,270	58,270	920	4,570	205,795	552,825	288	569	1,619	335 28
Spice Valley.	1 20	32,921	324,750	47,240	2,960	10,910	131,178	517,038	307	775	2,132	242 98
Marion.	1 20	41,349	503,830	83,400	425	6,000	154,536	741,756	270	717	1,914	381 56
Bono.	1 30	16,080	171,550	32,080	1,735	700	58,412	283,067	148	323	928	289 94
Shawswick.	1 20	39,838	577,145	99,200	1,735	700	212,887	891,087	245	611	1,745	510 99
Marshall.	1 24	18,378	163,730	20,635	465	870	106,800	292,550	146	333	983	297 41
Guthrie.	1 14	19,162	289,335	46,700	2,335	16,570	133,232	488,232	185	401	1,154	423 08
Mitchell corp.	1 40	614	45,735	12,500	58,465	103,470	109,495	329,665	220	687	1,806	182 54
Bedford corp.	1 39	683	40,915	41,920	123,625	208,530	371,588	876,608	291	831	2,191	400 69
Total	...	273,319	\$3,038,630	\$48,500	\$197,310	\$483,160	\$1,833,918	\$6,161,518	2,617	6,531	18,061	\$341 15

*Madison County.*

Adams.	\$1 50	22,556	\$518,815	\$50,400	\$1,390	\$8,310	\$119,859	\$708,154	287	515	1,600	\$442 59
Fall Creek.	1 45	25,738	616,625	68,266	927	2,175	189,994	878,134	362	632	1,840	377 24
	1 25	15,113	367,265	10,735	525	2,195	74,120	491,584	261	387	1,381	314 19

Center	1 40	12,150	383,030	40,005	30	150	91,312	300,000	518	636	1,879	370 55
Franklin	1 24	17,241	407,680	47,340			135,155	606,295				
Perry	1 45	22,052	478,770									
Pike	1 35	28,566										
Wayne	1 25	32,540	638,830	48,285	880	1,815	192,970	820,580	300	677	2,102	390 38
Washington	1 50	15,897	246,350	18,060	1,365	5,770	85,000	358,175	300	495	1,566	229 36
Warren	1 30	19,227	321,785	25,045	235	1,125	70,085	418,245	195	491	1,351	309 88
Laurens	1 30	15,198	215,865	23,560	400	1,125	50,274	296,014	177	347	1,062	280 83
Denton	1 15		4,430	6,300	247,455	381,535	494,030	1,653,750	682	1,318	3,940	267 45
Indianapolis city												
Indianapolis corp.	1 75		1,430	825	34,420	25,760	75,000	187,535	280	256	1,017	135 24
Irvington corp.	1 65				11,240	34,065	35,830	85,165	84	154	469	173 06
Brightwood corp.	1 90			500	29,655	44,090	57,565	131,990	156	329	955	138 21
Woodruff Place corp.	1 50			6,400	19,815	32,085	55,730	115,180	105	239	678	169 88
Alexandria corp.												
Total		281,428	\$5,686,820	\$561,285	\$355,225	\$543,940	\$2,167,306	\$9,237,556	4,883	9,306	27,972	\$533 10

## Marion County.

Center	88	13,473	\$1,914,025	\$473,935	\$949,988	\$245,680	\$675,325	\$4,258,953	803	11,740	15,213	\$926 05
Franklin	1 01	26,298	921,404	158,133	3,213	17,725	286,760	1,387,235	429	916	2,660	523 49
Perry	88	28,170	1,317,244	130,879	50,596	27,080	327,057	1,852,846	420	862	2,526	723 50
Pike	87	27,780	983,577	98,011	6,981	13,181	288,643	1,311,323	398	875	2,504	523 70
Wayne	83	29,611	1,568,054	200,335	78,284	59,435	474,638	2,170,626	780	1,293	4,084	604 95
Washington	90	31,046	1,336,936	136,359	62,274	9,135	346,707	1,891,411	447	818	2,492	750 95
Warren	76	29,319	1,250,466	134,435	84,065	19,375	381,253	1,819,594	401	1,001	2,760	659 27
Laurens	86	30,819	1,013,955	82,215	20,235	15,179	284,122	1,415,706	454	819	2,548	564 47
Denton	79	19,942	765,748	80,525	5,850	8,340	238,944	1,140,607	261	655	1,810	607 51
Indianapolis city	63				24,131,830	15,367,005	12,800,000	52,238,855	13,650	928,569	83,940	622 33
Indianapolis corp.												
Irvington corp.	1 28	56	9,790	1,750	157,985	130,460	39,322	339,307	61	226	565	600 54
Brightwood corp.	1 03				74,220	129,690	29,630	233,470	99			
Woodruff Place corp.	1 13				215,200	17,750	2,180	235,130	4			
Total		238,498	\$11,001,199	\$1,587,577	\$25,790,711	\$16,000,045	\$16,174,561	\$70,554,083	18,208	38,164	111,052	\$635 32

NOTE.—There were 28,732 children of school age in Indianapolis when the enumeration was taken. There have been 227 transferred to the city from Center township for school purposes. Deducting these, the estimated population, based on the returns of school children and taxable polls will be 83,493, instead of 83,940 as above.  
†Includes Brightwood and Woodruff Place.

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Marshall County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School Children.	Esti- mated Popu- lation.	Value per Capita.
Union . . . . .	\$1 22	25,480	\$75,470	\$40,875	\$650	\$1,490	\$117,295	\$436,080	243	483	1,430	\$94 85
Center . . . . .	1 20	37,240	748,495	48,525	9,070	10,065	197,430	1,064,765	432	853	2,394	110 35
Green . . . . .	1 20	21,164	248,190	31,725	1,500	1,305	183,100	346,575	338	443	1,282	772 21
Bourbon . . . . .	1 25	30,309	431,190	47,185	345	1,045	131,185	649,525	318	847	2,235	232 83
Tippecanoe . . . . .	1 20	22,586	301,065	41,445	310	5,980	102,925	447,435	256	301	1,491	300 10
German . . . . .	1 15	38,876	437,730	68,575	3,110	3,270	166,875	631,270	321	667	1,916	350 00
North . . . . .	1 25	38,346	305,005	52,730	1,080	3,270	83,935	457,180	265	617	1,723	228 11
Polk . . . . .	1 05	28,722	305,105	43,010	2,690	10,115	82,040	430,120	269	602	1,773	258 72
West . . . . .	1 05	28,124	280,125	41,915	635	3,070	107,495	438,170	274	621	1,763	243 23
Walnut . . . . .	1 35	23,718	372,065	44,280	985	3,525	107,575	526,370	277	606	1,838	254 57
Plymouth city . . . . .	1 25	1,005	1,005	1,005	212,915	216,695	270,180	708,720	445	991	2,899	950 51
Bourbon corp. . . . .	1 70	1,005	1,005	1,005	36,110	42,720	111,095	200,775	192	448	1,361	183 08
Bremen corp. . . . .	1 05	1,005	1,005	1,005	36,110	42,720	135,145	268,735	150	363	898	263 02
Argos corp. . . . .	1 80	1,005	1,005	1,005	9,020	22,435	28,345	59,800	111	218	618	92 81
<b>Total . . . . .</b>	...	283,432	\$5,738,860	\$514,575	\$327,044	\$396,085	\$1,714,150	\$6,680,714	3,811	8,324	23,904	\$270 89

*Martin County.*

...	\$1 75	22,261	\$75,769	\$30,846	\$44	\$297	\$40,214	\$153,120	101	362	1,030	\$148 61
...	2 10	22,396	82,426	31,159	64	250	61,010	164,918	194	403	1,361	121 18

Halbert.	1 70	19,606	218,000	94,288	1,419	3,714	46,664	802,764	140	465	1,193	297 86
Center.	2 05	18,076	176,022	32,310	8,832	8,465	83,973	310,402	235	455	1,462	231 61
Perry.	2 40	17,504	134,153	43,183	619	1,100	64,245	233,715	134	329	914	277 08
Rutherford.	2 10	21,923	94,496	25,762			71,070	191,670	209	470	1,347	142 44
Columbia.	2 10	16,027	65,314	20,305	82	495	32,222	118,428	133	327	908	130 70
Lost River.	2 20	25,354	81,083	26,567			25,267	133,547	191	496	1,363	197 98
Longootee corp.	2 30	32	9,027	3,955	14,768	48,250	124,910	201,450	130	372	980	203 09
Shoals corp.	2 05	26	7,848	4,850	12,944	71,237	78,235	175,034	138	222	709	216 87
Total.		297,025	\$1,183,471	\$517,002	\$89,238	\$136,909	\$657,854	\$2,364,634	2,021	4,924	13,091	\$172 84

## Miami County.

Peru.	1 55	11,975	\$985,450	\$131,500	\$7,160	\$91,810	\$92,745	\$520,755	155	255	808	\$955 63
Jefferson.	1 55	10,617	370,380	142,020	180	4,205	317,585	772,735	343	623	1,923	401 65
Perry.	1 55	25,617	230,280	73,100	180	4,205	171,775	772,735	343	623	1,923	401 65
Union.	1 17	14,061	100,680	42,435	1,435	2,710	14,340	92,240	118	290	1,001	252 07
Richland.	1 25	25,262	44,465	92,435	460	2,710	17,540	724,540	310	569	1,013	449 05
Erie.	1 22	10,680	131,415	22,235			58,005	222,005	117	252	727	319 25
Butler.	1 22	17,080	271,365	56,245	1,000	1,400	89,825	402,025	235	423	1,253	292 38
Washington.	1 57	17,080	271,365	56,245	2,225	3,045	171,930	436,015	231	370	1,253	373 88
Pipe Creek.	1 57	17,080	271,365	56,245	2,225	3,045	171,930	436,015	231	370	1,253	373 88
Deer Creek.	1 88	15,462	229,125	101,085	4,460	4,460	81,080	366,335	284	515	1,700	379 84
Clay.	1 22	15,321	200,415	61,970	635	2,770	69,435	344,255	186	407	1,168	295 08
Harrison.	1 27	205,180	205,180	70,040	740	2,155	71,235	350,235	186	407	1,168	295 08
Jackson.	1 57	17,080	271,365	56,245	2,225	3,045	171,930	436,015	231	370	1,253	373 88
Allen.	1 55	15,661	174,285	45,280	2,220	2,670	81,340	278,240	211	376	1,253	373 88
Peru city.	1 22	91	13,680	14,075	35,035	317,085	818,140	1,553,675	990	1,514	5,583	255 84
Xenia corp.	1 67				11,215	48,000	25,100	94,255	113	243	879	107 54
Amboy corp.	1 67						12,060	12,065	31	146	270	48 13
Total.		\$236,612	\$9,503,965	\$1,138,085	\$871,235	\$457,487	\$2,185,700	\$7,077,280	4,253	8,001	24,100	\$29 32

TABLE XIII.—VALUATION AND POPULATION—Continued.

## Monroe County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Valua- tion.	No. of Tax- able Prop- erty.	Enum- erated School Child- ren.	Esti- mated Popu- lation.	Value per Capita.
Bean Blossom . . . . .	\$1.05	22,263	\$211,610	\$55,999	\$1,100	\$3,615	\$97,240	\$49,615	240	493	1,424	\$245.31
Washington . . . . .	1.55	21,051	168,685	3,060	15	189	74,210	216,530	186	447	1,247	175.24
Marion . . . . .	1.45	13,445	50,210	11,065			33,730	95,005	84	222	643	157.65
Benton . . . . .	1.30	22,316	71,215	16,399	390	1,135	47,560	129,980	156	398	1,062	182.48
Bloomington . . . . .	1.35	21,404	265,150	62,900			124,865	451,990	154	290	875	519.54
Bloomington city . . . . .	.80		10,740	6,625	180,770	338,610	522,870	1,031,615	351	887	2,439	434.45
Richland . . . . .	1.30	22,290	209,110	82,610	9,785	34,085	207,435	633,625	257	377	1,249	507.54
Van Buren . . . . .	1.15	22,074	57,640	36,399	893	3,065	114,015	465,565	172	408	1,143	407.31
Perry . . . . .	1.00	22,870	403,315	90,645	51,470	22,490	227,200	791,170	201	939	1,554	644.75
Perry city . . . . .	.80				45,160	72,025	108,900	225,085	77			
Salt Creek . . . . .	1.35	19,034	75,235	18,850			39,720	133,805	113	346	904	148.01
Polk . . . . .	1.30	23,783	70,925	13,810			34,175	118,910	133	439	1,127	165.51
Clear Creek . . . . .	1.10	23,763	205,220	41,575	4,135	25,400	157,330	435,170	237	532	1,515	287.24
Indian Creek . . . . .	1.20	22,280	182,575	43,200			116,735	342,510	172	430	1,166	298.79
Total . . . . .		259,736	\$2,183,145	\$369,190	\$262,415	\$493,770	\$1,662,810	\$5,411,310	2,533	5,628	16,078	335.94

\* Includes Perry city.

## Montgomery County.

Coal Creek . . . . .	.90	33,080	\$725,710	\$103,220	\$2,350	\$9,885	\$273,210	\$1,071,475	313	721	2,037	\$277.48
Wyano . . . . .	1.11	23,300	753,320	50,190			251,515	1,511,825	216	527	1,198	719.54
Ripley . . . . .	1.01	19,241	451,215	45,190	3,290	11,330	223,245	735,280	266	404	1,308	539.70
Brown . . . . .	.99	34,231	737,930	67,080	1,780	5,970	194,110	1,068,500	318	657	1,794	601.95

Madison	1 16	21,980	483,190	38,020	2,105	10,120	150,275	691,630	222	405	1,359	949 37
Sugar Creek	1 08	21,327	441,600	73,825	.....	.....	232,160	717,585	297	529	1,500	405 41
Franklin	88	21,355	559,440	90,750	9,890	29,045	285,240	973,985	397	726	2,212	440 31
Walnut	1 01	21,000	531,350	70,035	1,575	7,730	200,890	817,570	269	537	1,824	448 23
Clark	1 08	21,460	525,715	64,200	1,025	1,845	106,565	770,245	222	454	1,369	373 47
Crawfordsville city	1 16	541	137,080	117,040	464,535	550,510	828,290	2,008,055	835	1,834	5,455	384 61
Waynetown corp.	1 31	55	4,045	8,480	11,260	42,110	78,665	144,660	141	165	603	239 90
Wayland corp.	1 31	61	4,525	12,410	12,645	38,470	70,735	198,735	108	290	764	184 27
New Hope corp.	1 01	10	385	1,110	3,275	15,815	29,590	43,175	55	3	6	184 27
Ladoga corp.	1 01	1,489	37,583	16,190	23,490	82,445	143,680	300,760	145	316	908	334 47
Total	.....	316,831	\$7,530,700	\$1,134,045	\$563,550	\$833,440	\$3,896,900	\$13,958,535	4,825	9,816	28,843	483 95

\*New Ross, children, population and per capita value included in Walnut township.

*Morgan County.*

Washington	1 35	33,830	\$561,040	\$64,385	.....	.....	\$25,040	\$150,670	273	794	2,102	\$399 45
Jackson	1 55	22,245	296,135	60,050	.....	.....	.....	138,065	257	682	1,850	246 16
Green	1 60	20,712	346,005	18,725	.....	.....	.....	106,325	198	400	1,178	436 65
Harrison	1 45	5,387	125,410	.....	.....	.....	.....	40,640	74	127	396	499 80
Madison	1 35	17,064	350,155	66,850	.....	.....	.....	78,160	159	246	798	623 01
Clay	1 85	18,828	273,205	34,290	.....	.....	.....	118,345	239	443	1,344	330 76
Brown	1 60	13,890	342,980	51,065	.....	.....	.....	107,210	117	270	762	657 81
Monroe	1 60	16,365	336,310	69,080	.....	.....	.....	221,800	275	472	1,472	439 91
Adams	1 40	17,716	317,230	41,000	.....	.....	.....	140,660	229	469	1,375	371 19
Grogg	1 60	15,999	174,905	25,565	.....	.....	.....	101,440	168	410	1,139	268 18
Yederson	1 55	20,499	307,620	54,770	.....	.....	.....	453,830	190	339	1,082	419 43
Ray	1 60	15,171	248,400	27,490	.....	.....	.....	73,975	172	325	971	365 07
Baker	1 35	9,636	117,490	10,490	.....	.....	.....	30,215	81	163	481	328 88
Abland	1 60	19,678	215,005	28,205	.....	.....	.....	104,730	180	372	1,087	321 12
Artinsville corp.	1 35	2,244	98,385	134,960	.....	.....	.....	568,325	361	840	2,366	449 45
Moresville corp.	2 05	3	395	1,950	.....	.....	.....	130,470	128	333	906	282 60
Total	.....	249,297	\$4,090,660	\$600,065	\$187,385	\$387,775	\$2,221,620	\$7,487,505	3,101	6,706	19,318	\$387 59

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Newton County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Pole.	Enu- merated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Iroquois	\$1.60	23,585	\$249,705	\$40,352	..	..	\$78,599	\$377,656	158	244	792	\$176.84
Jackson	1.65	23,325	187,968	57,229	..	..	88,922	313,719	147	306	892	151.70
Lake	1.60	23,357	177,483	16,962	..	..	30,257	124,772	103	118	429	280.64
Beaver	1.65	28,170	173,183	48,162	..	..	73,967	233,852	134	328	855	379.08
Washington	1.35	28,356	274,566	38,825	..	..	78,249	391,640	184	368	1,067	360.29
Jefferson	1.70	28,394	376,464	71,251	..	..	98,573	546,988	160	303	912	508.99
Metellian	1.75	28,452	284,921	47,951	..	..	6,671	301,553	27	56	184	616.08
Grant	2.60	22,116	271,645	47,914	..	..	45,657	364,568	93	202	483	622.99
Colfax	1.70	22,649	63,644	5,337	..	..	9,154	78,166	21	36	83	818.33
Lincoln	1.65	26,943	81,553	12,247	..	..	15,960	110,660	27	86	223	433.54
Kentland corp.	2.90	..	..	..	\$44,443	\$100,974	94,483	239,900	149	319	922	260.19
Goodland corp.	2.92	..	..	..	42,842	58,116	73,950	174,708	101	271	733	226.01
Total	..	253,629	\$1,843,442	\$332,210	\$87,085	\$150,090	\$694,292	\$3,116,029	1,331	2,622	7,788	\$400.11

*Noble County.*

Washington	\$1.10	14,635	\$118,110	\$42,150	\$2,710	\$9,175	\$65,970	\$265,230	138	318	998	\$285.33
Spauld	1.06	22,221	250,990	90,490	..	..	212,715	567,070	208	575	1,716	324.63
Perry	1.00	21,173	400,115	90,080	3,205	340	210,985	701,735	261	453	1,387	545.08
Kilbuck	1.00	21,560	244,910	109,515	4,270	11,230	167,850	537,776	204	529	1,629	330.12



York	98	16,098	148,110	87,545	86	150	139,405	870,845	118	483	1,005	941 79
Noble	1 29	20,790	130,390	69,932	1,565	5,003	116,430	313,015	261	448	1,377	227 51
Green	1 02	21,990	160,480	129,840			108,310	404,039	521	521	1,464	275 71
Jefferson	1 05	18,257	225,635	181,490			140,740	597,865	227	416	1,247	479 44
Orange	1 24	22,147	225,105	191,490	11,550	31,105	240,475	697,775	352	534	1,745	389 87
Wayne	1 12	21,985	314,470	117,915			178,125	610,510	181	415	1,174	520 02
Allen	1 06	20,670	353,915	108,180	420	915	195,035	659,465	217	514	1,440	457 98
Swan	1 04	22,937	190,545	102,249	1,920	6,905	99,290	401,000	290	579	1,853	242 59
Albion	1 00	1,823	30,635	14,460			20,135	985,290	10			
Kendallville city	1 40				113,785	243,105	334,600	651,040	344	1,123	2,800	231 97
Albion corp.	1 50				79,105	10,200	221,520	383,825	187	351	91,040	9425 05
Lagarter corp.	1 60				121,930	230,400	487,075	838,485	343	681	1,978	424 41
Avilla corp.	1 11				11,500	21,315	57,730	90,575	83	123	408	223 08
Total		247,798	\$2,400,305	\$1,310,296	\$340,045	\$613,704	\$3,089,279	\$8,149,689	3,778	7,983	25,169	\$351 76

\*Township included in city.

## Owen County.

Wayne	1 45	13,701	\$185,239	\$14,474	\$335	\$465	\$97,390	\$317,083	96	308	599	\$929 37
Montgomery	1 10	13,065	143,128	37,772	100	410	99,840	281,910	103	213	623	452 43
Washington	1 20	20,680	415,240	69,285	100	390	28,200	513,775	201	402	1,188	432 47
Morgan	1 15	19,088	182,845	40,305	100		89,290	282,820	118	354	980	317 57
Jackson	1 05	14,020	98,990	24,065			61,680	182,735	122	272	776	238 06
Harrison	1 25	11,190	117,300	16,380			45,000	178,770	81	155	465	394 45
Clay	1 10	21,367	183,700	53,075	837	2,050	196,640	309,302	199	421	1,221	252 49
Franklin	1 30	20,958	234,318	35,397	2,400	6,580	133,300	411,985	208	549	1,491	276 30
Jefferson	1 35	20,084	304,205	30,155	3,120	5,440	161,120	533,035	204	741	1,968	268 15
Morton	1 15	22,941	275,290	83,530	3,580	10,600	191,070	590,830	272	601	1,750	329 56
Lafayette	1 25	17,845	112,700	39,385	592	1,328	82,030	257,235	134	385	1,042	246 83
Jefferson	1 15	12,775	179,840	32,370	105	1,485	55,020	108,900	98	266	717	235 53
Taylor	1 30	12,497	137,520	19,600	2,550	1,220	83,240	237,460	130	351	729	208 10
Goepfert corp.	1 40	34	4,184	11,816	29,530	71,070	13,510	230,290	134	268	752	240 73
Shoener corp.	1 80	229	19,250	12,015	97,383	13,530	313,010	597,160	283	600	1,740	313 36
Total		242,495	\$2,471,811	\$330,454	\$140,804	\$253,348	\$1,046,400	\$5,078,020	2,477	5,895	16,081	\$315 77

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Ohio County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polla.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Randolph	1 40	23,603	\$497,600	\$85,430	...	...	\$150,870	\$743,900	227	504	1,440	\$516 59
Union.	1 30	7,240	91,850	19,870	...	\$4,110	64,915	181,440	108	159	528	344 94
Cass	1 55	11,689	100,275	25,010	75	465	37,075	162,900	114	284	784	207 78
Pike	1 45	12,012	76,625	25,750	...	...	43,980	146,353	128	364	968	151 03
Rising Sun corp	1 40	374	21,170	10,555	41,820	144,220	306,870	536,635	244	675	1,810	286 47
Total	...	54,909	\$787,520	\$182,615	\$42,590	\$148,795	\$603,710	\$1,765,230	821	1,986	5,528	\$319 27

*Orange County.*

Paoli	1 05	39,492	\$758,554	\$95,013	\$2,018	\$1,276	\$190,349	\$839,810	317	728	2,058	\$393 17
Northeast.	1 15	17,485	258,317	31,077	210	1,630	120,397	389,131	135	326	912	119 00
Orleans	1 32	27,511	327,101	64,040	...	...	159,155	591,416	165	397	908	653 28
Orangeville.	1 31	17,674	110,536	41,653	532	3,283	78,718	234,521	137	309	877	297 41
Northwest	1 10	19,223	58,421	25,651	...	...	50,684	134,156	162	431	1,106	114 85
French Lick	96	31,743	123,532	38,422	390	600	113,327	276,331	255	690	1,873	147 53
Jackson	88	25,457	86,964	29,899	1,227	2,545	99,861	223,386	208	479	1,563	164 37
Greenfield	1 01	34,785	174,165	38,253	271	3,077	78,362	194,128	237	649	1,548	136 40
Southeast.	1 01	33,590	104,865	35,357	735	2,120	75,321	219,386	256	680	1,646	132 76
Stamper's Creek	91	16,898	173,079	23,901	...	...	76,111	278,151	151	306	900	300 05
Paoli corp	2 04	...	...	...	25,121	78,900	100,519	204,540	109	242	691	286 00
Orleans corp	1 35	...	...	...	18,760	68,740	87,486	164,986	118	334	890	185 37
Total	...	248,197	\$1,596,043	\$400,008	\$40,284	\$154,231	\$1,239,390	\$3,441,404	2,347	6,278	14,823	\$293 12

## Parke County.

Asa	81	33	34,434	\$708,430	\$70,175	..	\$2,805	..	\$16,470	\$532,919	\$1,067,814	306	654	1,885	\$674 04
Washington	1	26	22,720	504,975	73,415	..	..	..	..	249,725	907,570	277	417	1,436	638 44
W Creek	1	33	15,061	188,275	16,510	..	..	..	..	81,076	285,861	160	329	1,093	285 00
Wrt	1	40	24,317	398,080	56,083	..	1,610	..	4,300	183,425	654,105	321	685	1,982	330 22
Wrt	1	33	14,082	400,725	48,855	..	1,725	..	4,415	155,520	611,240	134	290	776	730 25
Wrt	1	33	15,751	397,180	39,205	..	1,315	..	1,575	77,425	482,700	133	247	719	644 46
Florida	1	23	30,249	601,804	74,440	..	2,310	..	3,670	250,800	679,314	249	407	1,517	530 12
Jackson	1	43	22,621	443,575	52,735	..	1,775	..	8,370	172,435	670,660	249	401	1,291	296 35
Union	1	38	22,783	294,085	35,235	..	8,235	..	6,720	111,465	411,915	248	537	1,543	330 99
Union	1	28	22,783	424,710	33,065	..	1,000	..	2,060	189,184	451,819	248	445	1,365	733 16
Green	1	28	22,660	562,250	36,495	..	445	..	670	180,030	788,880	204	342	1,076	508 52
Penn	1	33	16,040	383,630	75,145	..	8,615	..	33,255	187,245	607,980	273	497	1,517	440 30
Howard	1	26	15,380	295,300	18,910	..	..	..	73,015	73,015	357,315	116	187	597	588 52
Rockville corp	1	63	504	67,730	80,085	..	112,065	..	168,165	425,115	853,490	325	602	1,822	408 43
Montezuma corp	1	58	6	1,295	3,340	..	31,770	..	87,655	107,850	292,290	150	244	776	299 34
Rosedale corp	1	58	50	1,755	105	..	4,340	..	13,575	..	19,775	..	..	..	..
Total	..	..	281,310	\$5,718,400	\$714,020	..	\$173,210	..	\$552,000	\$2,658,649	\$9,617,188	3,537	6,564	19,900	\$483 02

\* Includes the town of Rosedale.

## Porter County.

Center	82	26	18,129	\$347,275	\$169,045	..	\$7,415	..	\$3,430	\$125,570	\$393,635	154	346	985	\$602 67
Union	1	21	18,978	260,085	63,640	..	2,370	..	5,385	78,740	416,230	140	423	1,109	375 32
Washington	1	02	18,700	317,865	39,175	..	315	..	1,285	59,720	418,309	93	206	589	710 28
Jackson	1	43	17,141	287,840	48,735	..	29	..	..	93,880	248,565	181	315	977	440 66
Liberty	1	43	15,861	192,445	18,285	..	..	..	..	38,235	248,565	148	350	981	253 75
Portage	1	12	21,893	217,280	40,895	..	775	..	..	89,285	348,285	123	232	680	498 19
Westchester	1	41	19,956	148,060	50,065	..	14,385	..	34,385	123,340	370,355	296	602	1,887	196 21
Pleasant	1	25	36,063	194,570	29,400	..	1,840	..	8,355	63,230	257,365	125	270	778	382 25
Porter	1	23	28,414	387,240	72,330	..	..	..	..	100,475	560,045	168	301	924	606 10
Boone	1	32	28,173	258,780	46,920	..	25,610	..	52,535	106,215	471,180	226	510	1,450	324 91
Morgan	1	03	28,782	343,975	57,510	..	385	..	1,220	75,630	479,040	108	287	778	615 73
Pine	1	18	16,710	113,225	22,890	..	..	..	..	..	171,165	92	248	591	294 74
Valparaiso corp	1	96	..	..	..	..	322,760	..	457,140	496,135	1,226,335	541	1,886	3,796	323 06
Total	..	..	262,788	\$5,066,310	\$590,120	..	\$385,585	..	\$664,285	\$1,428,615	\$6,634,325	2,285	5,496	15,544	\$523 23

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Perry County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Total Value of Personal Property.	No. of Taxa- ble Folks.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Troy	\$2 13	23,973	\$128,985	\$30,365	\$4,250	\$8,005	\$70,945	236	638	1,829	\$133 27
Anderson	2 15	41,516	96,810	14,385			62,695	270	710	1,931	90 00
Clark	1 80	46,705	98,610	22,565	36	1,425	75,410	342	814	2,277	81 86
Tobin	1 70	40,158	185,040	37,705	1,385	6,180	150,580	375	904	2,520	151 20
Union	2 00	27,088	85,280	18,275	230	1,850	67,410	230	542	1,521	113 77
Oil	2 20	42,728	79,950	28,585	105	1,740	57,550	242	728	1,911	87 87
Leopold	2 48	20,402	30,575	11,455	650	2,360	28,120	121	352	932	79 57
Cannelton corp.	1 95		125		54,970	166,800	271,280	258	806	2,273	218 24
Tell City corp.	2 05				151,090	159,210	128,105	220	966	2,536	186 86
Troy corp.	2 05				15,555	27,190	29,025	57	238	581	123 52
Total		242,570	\$683,385	\$163,335	\$228,830	\$574,760	\$940,080	2,381	6,808	18,102	\$132 60

*Pike County.*

Jefferson	\$1 50	32,853	\$27,764	\$45,327	\$754	\$3,210	\$148,093	383	973	2,071	\$102 88
Washington	1 50	24,663	101,294	78,744	829	1,885	173,023	314	622	1,844	300 78
Madison	1 20	15,581	148,264	45,435			100,154	142	303	877	310 57
Clay	1 40	13,068	160,735	42,702			308,721	181	350	1,046	296 12
Patoka	1 40	20,583	154,832	34,259	1,745	11,363	329,714	361	780	2,246	146 67
Monroe	1 50	29,275	171,032	65,736	680	3,310	328,206	338	748	2,139	152 50
Logan	1 60	14,222	119,440	21,708			294,146	201	398	1,180	175 93
Lockhart	1 65	30,540	147,245	45,170	3,146	8,295	312,112	440	835	2,501	120 46
Marion	1 55	21,504	106,908	31,385	10	50	64,574	225	622	1,649	121 46
Petersburg corp.	2 10	2	275	900	75,874	131,495	177,185	215	392	1,196	322 80
Total		210,399	\$1,553,225	\$400,221	\$813,036	\$100,109	\$1,120,112	2,810	6,013	17,441	\$191 03

## Posey County.

Black	\$1 10	51,589	\$410,035	\$134,805	\$1,230	\$2,005	\$283,250	\$1,358,080	447	1,703	4,236	\$290 60
Levin	1 05	27,728	421,210	67,285	...	...	123,360	617,120	259	558	1,049	383 64
Point	1 15	31,214	243,975	44,230	...	...	47,320	355,525	199	336	1,054	318 33
Harmony	1 00	20,477	284,360	63,300	...	...	140,773	496,700	233	465	1,351	368 78
Robb	1 85	20,578	372,340	47,200	4,435	20,400	147,070	591,445	258	662	1,674	353 31
Marrs	1 10	32,446	531,885	83,255	750	2,145	141,240	759,285	322	1,104	2,809	270 30
Robinson	1 65	22,063	349,780	63,765	1,600	2,300	181,465	688,930	262	710	1,966	304 00
Smith	1 80	12,348	177,580	37,830	4,635	13,285	116,110	368,080	207	370	1,137	341 85
Bethel	1 20	11,210	177,520	26,265	60	100	192,220	322,220	132	229	711	270 35
Center	1 85	14,503	242,765	29,215	1,210	8,175	103,360	384,735	184	401	1,152	333 99
Mt. Vernon, city	1 00	...	...	...	270,485	359,155	426,470	1,058,120	464	1,339	3,552	297 33
New Harmony corp	1 75	...	...	...	48,170	96,480	260,960	443,630	236	389	1,251	354 62
Total	...	246,785	\$3,721,560	\$596,610	\$333,100	\$506,845	\$2,067,305	\$7,225,420	3,223	8,302	22,506	\$321 04

## Pulaski County.

Monroe	\$1 60	25,402	\$256,180	\$34,890	\$355	...	\$54,185	\$255,700	132	230	831	\$381 84
Beaver	1 65	22,531	188,955	1,320	...	...	22,535	118,310	80	292	733	162 09
Tippecanoe	1 70	21,965	104,145	31,235	1,150	\$7,235	61,440	209,325	161	356	1,018	246 62
Harrison	1 75	19,848	152,465	36,935	...	...	53,080	243,100	123	339	930	261 39
White Post	1 50	22,973	125,460	42,220	2,645	15,970	71,145	257,440	125	319	875	294 21
Van Buren	1 70	22,787	199,360	29,545	1,725	6,085	64,735	302,350	215	407	1,225	246 61
Indian Creek	1 70	22,098	180,855	35,575	690	2,200	74,385	295,465	154	322	968	313 33
Salem	1 50	21,287	128,710	27,890	6,750	20,450	62,190	243,960	149	363	880	274 45
Case	1 70	22,075	104,230	53,870	...	...	40,055	168,135	79	291	729	230 66
Jefferson	1 80	22,397	98,275	5,489	...	...	16,915	115,680	50	147	388	208 15
Franklin	1 80	22,599	119,370	7,010	...	...	14,052	140,382	41	105	299	487 26
Rich Grove	1 70	20,867	87,065	12,080	...	...	25,975	125,560	64	262	524	239 60
Wyaname corp	...	22	8,965	7,230	31,830	54,290	78,915	184,240	142	357	983	187 48
Total	...	266,630	\$1,646,985	\$301,870	\$48,165	\$107,140	\$624,437	\$2,728,597	1,525	3,730	10,352	\$283 58

TABLE XIII.—VALUATION AND POPULATION—Continued.

## Putnam County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Jackson	\$ 82	21,889	\$433,035	\$78,035	..	..	\$155,320	\$668,360	250	303	1,267	\$525 17
Franklin	78	21,663	561,245	63,730	\$10,575	..	127,450	688,000	232	465	1,412	629 97
Russell	87	22,703	542,230	33,006	10,560	..	222,435	808,290	214	439	1,316	645 08
Clinton	85	22,967	560,510	84,340	..	..	250,435	899,405	177	339	1,017	884 37
Monroe	79	21,891	604,825	96,100	..	..	243,415	944,340	125	283	814	1,160 12
Floyd	83	21,819	492,465	63,705	3,780	..	165,585	725,535	207	308	1,188	610 72
Marion	84	21,035	523,500	74,469	1,025	..	189,455	802,540	228	401	1,422	564 37
Greencastle	1 02	21,579	586,890	170,540	45,580	..	341,410	1,144,090	229	509	1,455	786 88
Madison	82	22,491	539,570	88,335	..	..	146,030	551,185	172	349	1,028	579 12
Washington	90	34,213	486,335	82,845	13,540	..	207,800	733,860	303	811	2,254	332 20
Warren	86	18,532	310,095	52,995	900	..	85,950	450,000	149	275	835	538 93
Jefferson	75	18,268	362,965	40,095	7,060	..	172,410	531,090	175	376	1,085	536 34
Cloverdale	97	28,373	373,370	88,170	..	..	155,345	692,885	275	483	1,513	411 68
Mill Creek	68	7,863	140,215	41,885	..	..	69,345	251,455	68	189	542	463 94
Greencastle city	90	..	..	..	1,020,400	..	685,215	1,705,615	486	1,571	4,032	420 93
New Maysville corp.	71	..	40	700	6,240	..	20,075	27,055	12	59	140	193 25
Carpentersville corp.	74	..	..	..	10,835	..	17,645	28,480	31	88	234	191 71
Bainbridge corp.	94	56,080	..	..	66,520	..	58,080	124,200	70	190	524	238 93
Putnamville corp.	84	19,400	..	..	18,415	..	19,400	37,915	39	99	321	118 11
Cloverdale corp.	99	..	..	..	60,510	..	48,845	109,355	75	184	510	214 42
Total	..	306,046	\$6,374,850	\$1,121,080	\$1,284,520	..	\$3,483,115	\$12,267,465	3,591	8,062	22,037	\$634 80

*Ripley County.*

[illegible]

*Rush County.*

Ripley	\$1 15	22,505	\$613,410	\$69,375	..	..	\$294,350	\$947,135	290	536	1,546	\$911 84
Posey	1 20	22,923	646,390	46,490	..	\$4,375	258,000	835,530	320	600	1,812	515 47
Walker	1 50	19,000	311,385	11,685	3,585	13,840	920,170	951,550	225	374	1,180	770 12
Orange	1 15	21,716	554,065	72,500	1,020	1,020	934,775	965,065	238	370	1,180	742 12
Anderson	2 09	22,642	567,010	60,265	6,085	21,600	331,145	1,012,405	300	473	1,523	664 74
Rushville	1 93	26,590	866,175	112,115	..	..	314,060	1,290,350	280	558	1,651	789 77
Jackson	1 00	13,840	375,005	34,715	..	..	105,070	375,890	155	261	820	698 03
Washington	1 03	22,950	611,515	81,735	..	..	190,440	841,120	235	458	1,365	647 77
Union	1 13	22,270	577,565	49,580	1,005	4,175	218,270	854,535	256	405	1,392	653 28
Union	1 20	22,562	680,620	118,915	2,715	13,760	394,610	1,210,700	274	369	1,267	955 56
Noble	1 23	20,647	617,205	64,693	1,725	6,685	266,375	956,785	200	409	1,290	797 31
Richland	1 65	17,650	481,566	51,295	550	1,800	248,940	784,100	166	388	1,091	718 69
Rushville corp.	2 33	..	..	130,805	277,000	..	553,000	969,885	520	843	2,685	961 97
Carthage corp.	1 05	..	..	..	18,275	40,635	191,000	249,910	98	147	483	517 41
Total	..	255,315	\$7,079,805	\$840,785	\$178,940	\$387,225	\$5,976,305	\$12,473,020	3,527	6,181	19,125	\$652 18

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Randolph County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxes Pay- able.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
White River . . . . .	\$1 00	45,982	\$1,021,100	\$155,880	\$6,755	\$7,440	\$309,375	\$1,500,550	498	998	2,943	\$513.28
Washington . . . . .	1 10	28,385	642,115	82,990	1,510	4,735	223,580	867,830	412	804	2,586	321.01
Greensfork . . . . .	1 35	29,446	614,560	68,510	5,295	21,760	232,820	844,835	375	901	2,514	375.83
Stony Creek . . . . .	1 30	16,801	321,005	92,505	1,945	4,860	137,515	556,850	228	459	1,553	412.29
Nettle Creek . . . . .	2 10	20,557	335,565	60,575	210	885	134,920	550,355	229	566	1,584	359.10
West River . . . . .	1 10	24,942	447,230	64,990	300	500	141,305	654,425	264	440	1,387	471.11
Green . . . . .	1 05	18,384	335,125	84,250	670	2,515	128,035	768,165	192	410	1,186	462.57
Ward . . . . .	1 05	22,484	502,465	61,040	1,240	4,215	186,175	769,135	307	635	1,663	404.84
Jackson . . . . .	1 00	19,406	377,535	51,815	825	1,485	133,060	563,110	239	496	1,428	386.89
Wayne . . . . .	1 15	24,778	509,230	91,790	5,365	5,380	158,500	766,265	305	725	2,059	375.80
Monroe . . . . .	1 30	18,433	336,510	81,630	1,295	6,265	172,665	598,265	284	411	1,390	449.92
Franklin . . . . .	1 05	14,984	307,265	50,650	1,200	1,440	86,835	405,290	148	242	768	556.57
Union City, city . . . . .	1 05	180	36,505	28,545	242,165	288,585	450,470	1,053,670	449	916	2,669	382.66
Winchester corp. . . . .	1 20	5	535	50	146,960	236,545	544,215	928,525	320	772	2,152	431.37
Ridgeville corp. . . . .	1 40	120	3,565	10,490	14,920	54,125	99,690	182,780	161	233	776	235.54
Farmland corp. . . . .	1 25	10	885	1,800	11,890	22,570	46,235	80,435	67	214	554	145.08
Huntsville corp. . . . .	1 20	10	885	1,800	1,500	6,565	17,085	27,385	40	79	234	117.07
Total . . . . .	1 10	286,557	\$5,039,335	\$678,170	\$440,285	\$679,160	\$3,210,790	\$10,998,340	4,488	9,318	27,108	\$404.39



## Shelby County.

Jackson	90	22,010	\$701,240	\$71,175	\$835	\$2,110	\$213,250	\$492,010	277	483	1,497	\$662.66
Washington	90	21,418	618,285	64,275	1,050	5,675	242,920	106,165	311	538	1,673	607.50
Noble	1 22	22,387	691,530	58,080	1,025	7,675	125,705	885,235	302	602	1,781	497.06
Liberty	1 11	13,712	466,885	54,470	7,310	29,780	191,470	751,935	300	548	1,671	449.99
Addison	1 09	34,780	1,179,935	116,200	325	2,125	339,260	1,038,145	557	930	2,960	536.49
Hendricks	1 03	21,751	618,120	66,170	1,780	5,400	215,285	931,935	325	665	1,930	477.92
Sugar Creek	1 04	15,985	428,140	48,115	685	2,400	124,615	604,065	220	380	1,262	508.05
Brandywine	1 96	13,499	422,060	58,785	330	230	93,635	575,040	182	382	1,111	517.59
Marion	1 86	15,416	461,875	51,285	920	2,265	113,845	608,250	195	372	1,117	544.64
Union	1 13	17,645	437,455	37,325	.	.	136,425	611,205	213	371	1,150	531.48
Hanover	1 27	16,911	520,140	49,870	.	.	130,140	700,130	221	392	1,296	579.26
Van Buren	1 14	17,563	448,405	44,170	2,220	3,800	128,085	631,180	258	550	1,562	386.47
M.M.A.	1 14	22,000	602,680	44,130	3,855	7,745	197,815	846,255	304	561	1,704	496.63
Shelbyville city	1 10	85	37,635	68,035	368,985	534,345	506,410	1,045,430	579	1,405	4,027	396.06
Fairland corp.	1 10	1	145	240	8,560	35,145	30,345	74,425	61	185	469	152.19
Morristown corp.	1 95	5	240	900	7,390	25,780	37,910	72,190	71	147	429	166.27
Total		256,830	\$7,463,040	\$821,215	\$105,870	\$693,065	\$2,591,025	\$12,514,215	4,378	8,601	25,570	\$499.41

## Spencer County.

Luce	\$1 11	32,689	\$283,785	\$31,120	\$5,215	\$19,730	\$190,740	\$370,590	410	931	2,642	\$215.93
Ohio	1 08	53,919	572,885	140,845	105	105	292,833	916,733	190	2,016	4,937	185.99
Hammond	1 45	24,285	253,805	78,265	865	5,630	100,941	417,291	333	707	2,167	193.45
Huff	1 60	26,191	198,805	48,735	1,410	5,645	87,425	342,080	237	876	2,163	155.98
Harrison	1 33	34,295	137,755	16,235	2,720	15,650	111,615	313,955	282	939	2,366	132.69
Carter	1 39	21,773	132,080	47,320	10,290	20,245	133,345	383,450	317	719	2,041	187.97
Jackson	1 51	13,046	83,196	17,510	1,785	8,045	62,135	173,290	165	381	1,076	161.97
Grass	1 37	29,011	254,845	54,700	2,810	11,715	120,632	444,672	339	848	2,338	190.19
Clay	1 30	22,053	139,865	50,235	3,855	7,005	93,300	314,435	236	752	1,948	161.41
Rockport corp.	1 26	88	25,820	20,535	137,730	298,820	355,620	878,685	335	778	2,063	419.77
Grandview corp.	1 82	470	15,570	16,915	13,470	38,195	61,722	149,172	78	320	784	190.27
Total	257,815	\$2,128,480	\$610,915	\$200,235	\$421,065	\$1,543,528	\$4,901,223	3,292	9,327	24,685	\$198.67	

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Scott County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School- Children.	Esti- mated Popu- lation.	Value per Capita.
Wasson	1.80	18,376	\$128,783	\$39,830	\$2,665	\$4,199	\$74,882	\$200,809	175	450	1,249	\$22.83
Wasson	1.80	19,861	146,065	37,913	672	3,062	83,444	272,316	130	406	1,192	228.47
Wasson	1.76	32,257	211,579	168,875	3,310	19,003	128,327	471,884	140	776	2,238	210.85
Wasson	1.80	34,375	131,583	28,322	...	...	50,682	238,287	139	488	1,334	173.37
Wasson	1.65	23,335	165,677	120,324	6,532	37,067	97,686	426,706	246	689	1,940	213.96
Wasson	...	119,254	\$914,317	\$966,223	\$12,520	\$63,931	\$444,021	\$1,701,012	1,219	2,518	7,972	\$213.91

*Steuben.*

Wasson	1.33	14,140	\$145,085	\$82,000	\$11,080	\$18,165	\$88,475	\$294,875	190	311	987	\$290.25
Wasson	1.40	12,686	100,053	35,985	870	2,436	35,690	154,475	128	257	758	220.81
Wasson	1.68	12,835	172,150	55,268	780	1,445	27,610	227,310	120	216	690	234.26
Wasson	1.84	14,691	144,159	44,415	...	...	9,570	70,273	140	187	487	144.22
Wasson	1.59	13,833	138,865	31,415	735	1,005	33,160	265,270	155	302	900	228.09
Wasson	1.59	13,192	298,790	38,705	...	...	41,035	374,530	202	337	1,082	324.41
Wasson	1.41	13,470	218,680	60,190	8,710	4,440	37,240	320,410	102	414	1,194	320.24
Wasson	1.81	21,195	222,175	49,575	...	...	40,735	320,315	178	423	1,184	258.14
Wasson	1.24	21,125	213,170	54,440	1,300	6,740	65,145	349,865	298	462	1,587	223.08
Wasson	1.67	21,283	242,135	83,100	8,150	22,470	69,530	374,185	314	584	1,769	211.52
Wasson	1.74	21,142	205,325	55,645	2,270	3,220	39,755	308,225	292	465	1,314	234.57
Wasson	1.79	6,765	98,530	14,970	860	1,985	23,330	140,735	160	290	727	194.82
Wasson	2.13	811	28,165	4,380	92,470	39,000	134,810	124,400	128	219	664	191.48
Wasson	1.76	72	5,080	...	...	125,215	134,810	357,585	193	438	1,243	287.68
Wasson	...	...	...	...	\$149,040	\$220,700	\$678,373	\$3,600,865	2,468	4,005	14,525	\$252.02

## Starkie County.

North Bend	2 75	22,225	\$79,315	\$9,740	.....	.....	\$21,495	\$110,500	95	197	575	\$192 18
Washington	2 60	22,556	82,575	8,725	.....	.....	19,770	111,070	128	274	792	140 24
Oregon	2 25	22,886	86,640	12,165	.....	.....	30,000	150,460	118	213	632	250 09
California	2 60	20,270	66,305	4,155	.....	.....	16,500	79,900	43	178	347	250 45
Center	2 80	22,589	80,850	10,120	.....	.....	.....	107,470	84	.....	516	208 27
Wayne	2 60	22,217	68,255	15,240	.....	.....	41,340	135,580	135	235	847	160 07
Railroad	2 80	25,484	65,170	10,500	.....	.....	30,100	114,520	148	225	638	180 12
Pav.	2 50	21,034	83,345	5,640	.....	.....	20,961	89,041	70	161	416	214 04
Jackson	2 80	10,675	31,195	2,885	.....	.....	4,580	38,440	19	182	100	240 25
Knox corp	3 30	72	1,315	1,525	.....	.....	13,900	32,115	61	152	420	76 46
Total	.....	188,668	\$625,005	\$78,545	\$0,850	\$28,540	\$207,836	\$949,556	833	1,889	5,363	\$107 68

## St. Joseph.

Olive	\$1 12	36,114	\$750,555	\$59,240	\$1,325	\$3,730	\$259,915	\$1,074,765	215	430	1,271	8845 60
Warren	1 09	20,172	407,403	41,170	.....	.....	134,450	583,023	146	251	782	745 55
German	1 04	12,349	402,975	55,490	.....	.....	173,795	632,260	125	166	573	1,103 42
Clay	1 01	13,302	360,250	58,460	.....	.....	94,830	522,540	153	308	908	575 45
Harris	1 83	13,324	296,330	32,590	.....	.....	105,215	424,135	72	147	431	983 87
Penn.	1 00	40,585	1,132,370	164,255	845	4,740	318,310	1,030,500	401	716	2,200	736 59
Portage	1 88	14,157	513,710	88,180	.....	.....	207,320	800,210	131	270	790	1,024 32
Center	1 02	12,490	348,720	60,390	.....	.....	142,150	531,250	150	231	715	770 98
Greene	1 07	21,809	340,210	62,610	.....	.....	178,910	581,760	178	343	1,026	507 01
Union	1 97	27,300	431,970	106,830	3,225	10,285	167,830	723,140	315	797	2,191	330 06
Liberty	1 09	27,350	338,760	60,080	6,115	12,880	158,700	576,585	358	792	2,296	254 43
Madison	1 14	33,042	380,720	71,370	.....	.....	129,430	581,520	298	714	1,976	294 24
Lincoln	1 26	13,627	220,065	29,845	1,623,700	1,557,290	50,420	300,360	119	307	612	467 65
South Bend city	86	.....	.....	.....	31,405	49,175	2,005,160	5,186,120	2,372	4,765	13,942	371 97
New Carlisle corp	2 02	.....	.....	.....	.....	.....	55,020	135,600	105	187	575	235 83
Mishawaka corp	154	.....	.....	.....	228,820	296,965	307,965	833,390	447	969	2,790	298 69
Waukegan corp	1 60	137	.....	2,610	23,510	42,860	60,520	148,520	137	243	749	198 29
Total	.....	285,761	\$5,942,088	\$886,120	\$1,918,945	\$1,977,525	\$4,519,940	\$15,284,618	5,713	11,476	33,863	\$451 07

TABLE XIII.—VALUATION AND POPULATION—Continued.

## Sullivan County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School- children.	Esti- mated Popu- lation.	Value per Capita.
Jackson		27,598	\$239,005	\$54,730	\$160	\$1,400	\$399,010	299	759	2,684	\$191 46
Curry		22,198	283,085	50,270	1,330	3,380	477,820	282	490	1,521	\$111 36
Fairbank		25,663	311,870	55,970	1,135	3,550	473,520	295	430	1,288	\$131 80
Turnan		38,292	380,540	78,025	1,135	3,550	569,240	346	717	2,134	\$104 25
Hamilton		37,762	563,150	91,360	1,135	3,550	665,935	350	818	2,301	\$107 31
Cass		24,983	209,320	45,375	1,125	1,125	263,905	250	574	1,628	\$124 15
Jefferson		28,347	218,970	68,425	1,910	4,105	303,410	311	682	1,956	\$129 27
Hadden		44,191	501,125	103,340	1,460	6,400	616,845	388	910	2,577	\$139 34
Gill		37,359	377,500	76,680	3,780	15,015	472,975	287	507	1,544	\$104 41
Farmersburg corp.							36,270	37	144	357	\$101 59
Shelburn corp.					3,480	9,470	41,425	67	173	473	\$7 57
Sullivan corp.		149	16,275	28,475	120,685	215,670	833,020	359	973	2,153	\$153 20
Carlisle corp.		30	1,010	5,400	10,295	30,410	120,320	51	192	518	\$149 66
Merona corp.					8,350	38,725	85,540	51	188	471	\$177 58
Total		281,481	\$3,191,870	\$805,550	\$163,160	\$310,830	\$8,530,983	3,343	7,327	21,020	\$310 05

\*NOTE.—Seven hundred and twenty-three children of school age resided in the town of Sullivan at the time of enumerating them. Of these 12 were transferred to Hamilton township, and 23 were transferred from said township to the town, making 734 as above. Eliminating these transfers the estimate of population would be 2,132, instead of 2,153 as above.

## Switzerland County.

Jefferson	\$1 17	28,401	\$317,895	\$61,040	\$1,615	\$3,935	\$100,815	\$485,240	328	659	1,944	\$219 61
York	1 43	15,383	252,220	43,540	3,770	9,190	81,540	380,320	220	519	1,476	284 44
Posey	1 14	25,552	430,410	48,970	270	1,655	89,980	360,370	228	612	1,716	331 80
Cotton	1 06	22,400	194,825	43,585	545	2,470	65,515	306,650	225	523	1,470	208 19
Pleasant	1 14	28,923	240,840	51,063	740	2,470	115,135	410,085	285	787	2,108	194 54
Graig	1 24	24,562	263,675	42,105	78,553	167,200	119,280	425,070	323	681	1,978	214 89
Veray corp	1 37	20	3,135	5,463	7,620	167,200	204,220	553,575	273	731	1,978	279 86
Patriot corp	1 84	28	1,265	720	7,620	20,470	43,240	82,315	61	238	589	139 75
Total	.....	140,869	\$1,704,205	\$206,580	\$92,375	\$214,120	\$814,745	\$3,222,025	1,980	4,750	13,259	\$243 00

## Tippecanoe County.

Laurens	\$1 45	34,114	\$717,095	\$55,640	\$11,075	\$26,255	\$216,415	\$1,014,950	401	823	2,412	\$420 79
Randolph	1 32	18,385	453,840	43,570	1,550	4,255	140,430	605,325	107	265	1,680	287 84
Jackson	1 29	26,312	512,185	42,000	2,265	4,540	278,670	707,875	174	459	1,452	367 04
Wayne	1 43	20,857	333,880	42,000	2,265	4,540	140,430	723,430	174	459	1,452	367 04
Union	1 16	17,757	336,080	53,400	.....	.....	88,810	678,590	127	358	1,247	594 94
Wes	1 32	23,117	720,280	74,580	10,870	25,870	185,475	980,315	206	346	1,080	900 03
Sheffield	1 23	23,480	451,365	67,235	10,870	25,870	201,510	684,980	206	346	1,080	900 03
Perry	1 43	23,253	475,680	70,000	4,255	14,055	140,430	723,430	206	346	1,080	900 03
Washington	1 35	16,401	323,635	47,000	4,255	14,055	140,430	723,430	206	346	1,080	900 03
Tippecanoe	1 30	25,135	681,680	74,585	515	70	138,975	864,745	308	537	1,704	525 67
Wabash	1 31	31,182	613,065	115,015	4,000	200	108,715	482,085	206	346	1,080	900 03
Shelby	1 36	32,713	602,825	74,315	3,310	7,400	308,745	1,055,465	206	346	1,080	900 03
Fairfield	1 25	14,135	517,235	43,315	2,130	7,400	85,085	773,480	187	264	1,473	390 03
Lafayette city	1 45	1,486	434,365	244,620	2,753	2,071	4,365,215	9,734,655	216	86	16,082	573 73
Linwood corp	1 65	14	13,670	9,250	43,515	62,005	38,230	217,570	119	436	1,082	102 24
Battle Ground corp	1 80	70	2,260	5,275	11,850	25,005	42,600	87,490	60	192	514	170 21
Chauncy corp	1 90	111	10,380	5,275	63,790	50,240	47,610	179,315	97	361	908	107 48
Total	.....	313,637	\$7,847,385	\$1,161,615	\$2,789,375	\$2,284,175	\$6,898,755	\$29,921,345	5,543	14,291	39,072	\$535 43

NOTE.—There were 6,438 children of school age residing in Lafayette township, and 26 from the city to Linwood. Eliminating these transfers, when the enumeration was taken; 62 were transferred to the city from the township, and 26 from the city to Linwood. Eliminating these transfers, the estimated population would be 16,910, instead of 16,982 as above.

TABLE XIII.—VALUATION AND POPULATION—Continued.

## Tipton County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polle. Persons.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Madison	\$1 90	28,356	\$27,832	\$63,246	\$885	\$2,185	\$91,475	\$128,793	944	792	2,228	\$188 25
Cicero	2 00	42,619	49,849	87,315	..	..	156,963	740,547	458	1,153	3,173	258 32
Jefferson	1 95	24,735	246,365	23,990	2,105	13,590	91,999	379,079	575	901	2,520	154 85
Prairie	1 85	25,909	282,808	56,867	..	..	124,965	461,720	297	638	1,844	252 02
Liberty	1 90	22,065	200,551	55,456	790	850	66,070	322,740	322	621	1,858	164 32
Wildcat	2 00	22,214	173,275	53,052	..	..	60,467	290,814	224	485	1,416	202 55
Tipton corp.	1 70	..	..	..	69,855	83,083	122,965	270,515	288	513	1,578	175 23
Windfall corp.	..	..	..	..	6,675	22,780	37,277	66,732	98	266	777	93 07
Sharpville corp.	1 75	..	..	..	3,230	11,225	21,215	35,670	43	150	380	91 24
Total	..	165,258	\$1,672,774	\$339,925	\$83,540	\$133,935	\$772,436	\$3,002,410	2,459	5,523	15,724	\$190 31

## Union County.

Center	\$0 93	17,647	\$547,575	\$83,120	..	..	\$309,070	\$639,765	190	450	1,281	\$743 97
Union	1 01	19,102	560,515	105,890	\$9,810	\$16,170	\$94,720	\$67,115	231	469	1,359	738 71
Harmony	1 02	14,690	273,380	39,870	..	..	135,815	\$28,465	120	263	638	690 23
Liberty	1 09	15,788	379,185	55,700	1,980	6,685	143,615	\$57,315	173	275	883	666 13
Warville	1 01	18,046	460,205	50,895	460	1,990	183,585	\$98,985	177	387	1,032	802 53
Union	1 97	18,927	638,165	53,465	..	..	\$27,085	\$28,725	165	241	800	1035 91
City corp.	1 85	135	18,035	25,715	78,940	119,000	246,945	498,325	201	402	1,188	411 05
Sharpville corp.	1 40	..	..	..	1,760	19,845	35,845	\$7,000	47	150	388	146 90
Total	..	104,346	\$2,877,060	\$414,255	\$92,810	\$103,270	\$1,666,820	\$5,134,215	1,304	2,537	7,576	\$677 09

## Vanderburgh County.

Pigeon	80 65	3,384	\$371,985	\$53,525	\$98,330	\$49,115	\$60,020	\$833,045	105	123	449	\$1,409 80
Knights	1 04	24,226	690,485	78,660	..	..	131,715	909,250	316	627	1,858	489 37
Scott	1 79	37,062	466,925	67,000	..	..	211,855	768,820	273	544	1,609	477 82
..	89	18,714	301,470	75,490	..	..	113,255	490,265	203	560	1,503	328 15
Armstrong	1 14	18,071	553,975	151,485	..	..	155,110	860,570	287	643	1,852	469 74
..	94	15,889	367,710	50,560	..	..	85,500	568,770	155	355	1,005	501 26
Union	99	21,471	561,290	97,275	..	..	115,680	705,110	260	655	1,803	435 44
Center	1 04	18,544	304,105	55,660	..	..	127,900	487,985	184	731	1,813	670 47
Norman	..	359	..	..	..	..	4,309,005	16,031,945	3,917	13,811	34,924	456 18
Vanderburgh City	..	..	..	..	..	..	..	..	..	..	..	..
Total	..	\$157,741	\$3,629,945	\$531,065	\$6,159,300	\$4,358,665	\$6,680,775	\$21,470,380	5,700	18,049	46,786	\$458 90

\*Note.—There were 13,280 children of school age residing in the city of Evansville when the enumeration was taken. Those transferred to the city from adjoining township, 531. Deducting these the estimated population based on the school children and taxable polls would be \$3,878 instead of \$4,924 as above.

## Vigo County.

Harrison	\$ 78	10,705	\$93,640	\$100,315	\$294,315	\$63,080	\$238,160	\$1,600,300	104	606	1,309	\$1,225 81
..	..	21,580	771,940	120,310	3,075	1,395	168,295	1,064,835	279	540	1,681	689 02
..	1 02	17,048	245,665	52,590	3,075	1,395	180,535	894,200	166	353	1,022	381 81
..	1 12	20,743	401,275	34,725	2,470	6,760	120,305	564,475	287	441	1,452	379 61
..	1 07	22,452	448,985	50,815	1,275	5,300	108,535	670,210	175	557	1,442	467 02
..	..	..	..	..	..	..	..	..	..	..	..	..
..	1 12	22,945	398,948	34,465	2,445	4,515	138,805	570,298	288	525	1,602	367 58
..	1 04	22,685	422,820	40,775	4,255	8,435	170,145	646,130	293	707	2,088	309 88
..	1 07	22,977	611,820	43,640	..	..	141,570	837,080	264	652	1,905	490 92
..	1 02	19,411	318,245	41,385	1,065	970	119,040	479,805	201	527	1,611	397 82
..	96	21,658	572,175	83,260	620	1,750	131,935	780,740	242	356	1,178	670 40
..	..	..	..	..	..	..	..	..	..	..	..	..
..	1 07	28,471	459,545	51,485	3,420	8,295	167,500	690,325	312	660	1,915	358 70
..	98	27,845	514,765	54,770	8,465	3,913,485	139,270	723,160	368	778	2,258	320 26
..	80	..	..	..	5,248,485	..	3,779,653	12,941,725	3,200	8,846	23,731	545 25
Terre Haute city	..	..	..	..	..	..	..	..	..	..	..	..
Total	..	255,281	\$6,180,923	\$700,225	\$5,569,595	\$1,079,270	\$5,583,590	\$22,072,603	6,239	15,646	43,114	\$311 96

\*Note.—There were 8,656 children of school age residing in Terre Haute when the enumeration was made. Of these 38 were transferred to the township, and there were transferred from the township to the city 216. Eliminating these transfers, the estimated population would be 23,556, instead of 23,731 as above.

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Vermilion County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Total Taxable Value.	No. of Tax- able Polls.	Enum- erated School Children.	Esti- mated Popu- lation.	Value per Capita.
Highland.	1 10	30,299	\$649,175	\$101,035	\$11,935	\$70,110	\$1,190,097	403	610	1,996	\$584 74
Eugene.	1 15	31,062	373,650	53,630	11,815	31,230	622,030	277	480	1,452	555 94
Vermilion.	1 12	23,110	331,100	70,840	9,775	24,840	846,450	313	487	1,576	537 04
Helf.	1 20	46,139	825,025	121,645	9,775	24,840	1,330,120	361	1,111	3,294	422 01
Clinton.	1 10	28,548	455,685	15,500	22,015	59,690	610,385	312	815	2,279	241 08
Newport corp.	1 10	1,000	1,000	1,000	1,000	1,000	5,000	106	211	730	335 07
Clinton corp.	1 15	1,000	1,000	1,000	1,000	1,000	5,000	106	211	730	335 07
Perrysville corp.	1 15	1,000	1,000	1,000	1,000	1,000	5,000	106	211	730	335 07
Total		154,348	\$2,834,035	\$398,790	\$114,290	\$276,495	\$5,348,870	2,249	4,172	12,619	\$422 87

*Wabash County.*

Chester.	1 40	40,115	\$500,880	\$290,790	\$9,265	\$16,975	\$1,154,785	530	931	2,918	\$385 75
Lagro.	1 20	51,488	754,035	511,880	2,620	11,855	1,645,005	611	1,180	3,728	466 27
Liberty.	1 40	29,827	390,020	193,705	4,135	14,350	829,335	383	585	2,459	333 60
Noble.	1 25	49,900	890,310	305,440	28,970	20,435	1,701,875	640	1,433	4,004	419 50
Pleasant.	1 45	33,463	429,625	196,655	4,620	14,700	862,620	364	736	2,147	401 31
Paw-Paw.	1 45	25,188	381,190	182,100	6,235	31,615	824,610	383	762	2,975	362 47
Wabash.	1 25	29,431	400,215	255,410	6,290	20,025	1,053,290	401	821	2,407	437 15
Wabash city.	1 25	169	16,335	20,625	412,495	513,720	1,737,775	772	1,294	4,011	440 23
Lagro corp.	1 70	1,000	1,000	1,000	1,000	1,000	5,000	106	211	730	335 07
North Manchester corp.	1 65	1,000	1,000	1,000	1,000	1,000	5,000	106	211	730	335 07
Total		250,381	\$3,903,290	\$2,011,995	\$87,125	\$870,690	\$10,108,605	4,153	8,695	25,991	\$401 86



## Warren County.

Washington	\$0 78	11,568	\$228,165	\$41,355	\$760	\$480	\$84,770	\$383,530	84	127	416	\$373 87
Pine	1 23	22,884	348,275	54,410	660	3,000	138,800	546,145	151	421	1,131	482 88
Mound	1 05	10,311	183,490	25,750	1,630	6,175	52,980	272,220	74	180	500	544 44
Steuben	1 03	25,036	461,505	79,215	620	1,455	103,835	652,360	195	475	1,320	494 07
Pike	1 83	10,680	202,020	33,375	620	1,455	84,285	321,765	85	158	479	671 85
Medina	1 30	17,218	271,275	42,725	915	2,420	97,220	414,555	122	258	749	553 47
Warren	1 04	22,518	297,575	54,375	1,070	6,615	156,470	516,035	233	440	1,325	389 24
Liberty	1 83	28,307	487,550	70,480	915	7,545	143,885	701,915	247	419	1,312	534 99
Adams	1 31	17,160	259,200	66,715	915	7,545	143,015	479,390	143	221	717	668 80
Jordan	1 75	24,931	428,965	41,680	150	800	97,730	564,355	116	223	668	844 84
Prairie	1 25	30,028	530,205	59,645	.....	.....	121,650	711,500	200	381	1,145	630 13
Kent	1 23	8,333	130,330	23,350	.....	.....	27,750	181,430	75	159	461	393 55
Williamsport corp.	1 68	256	11,020	36,970	8,065	52,625	155,945	264,625	157	346	991	267 02
West Lebanon corp.	1 98	93	3,885	7,215	10,745	35,380	57,155	114,380	97	174	534	214 19
State Line City corp.	1 48	90	2,185	165	3,680	15,740	14,725	36,495	37	114	297	122 88
Total	.....	229,023	\$3,349,605	\$637,425	\$29,210	\$132,235	\$1,492,225	\$6,140,700	2,016	4,086	12,046	\$509 77

## Warrick County.

Anderson	\$1 40	13,334	\$144,390	\$25,340	\$375	\$750	\$65,740	\$236,535	153	306	904	\$201 72
Boone	1 60	53,128	637,435	121,430	5,720	4,550	260,575	1,036,450	644	1,262	3,558	291 30
Campbell	1 30	21,123	271,375	57,135	840	4,570	134,570	423,250	239	458	1,635	262 56
Greer	1 40	17,327	157,965	57,130	2,345	12,440	107,705	318,015	192	436	1,429	256 67
Hart	1 50	26,466	240,320	51,100	4,510	14,490	138,350	449,770	321	771	2,151	209 09
Lane	1 60	13,941	89,580	16,595	.....	.....	38,620	137,795	187	436	1,227	112 25
Ohio	1 40	71,175	319,500	94,435	2,635	2,150	98,170	473,010	324	711	2,039	232 27
Owen	1 70	33,571	199,070	18,285	2,785	9,765	49,185	183,140	216	586	2,041	118 84
Pigeon	1 60	28,324	130,169	29,750	810	3,635	89,580	226,975	300	839	2,244	120 31
Skelton	1 60	24,475	200,645	28,760	.....	.....	70,290	306,665	297	671	1,907	160 29
Boonville corp.	1 10	8	2,680	5,775	86,290	153,985	226,585	475,215	217	716	1,838	258 60
Newburg corp.	1 28	.....	.....	.....	36,060	120,210	83,330	246,550	189	748	1,840	135 18
Total	.....	244,742	\$2,225,550	\$520,965	\$142,420	\$324,025	\$1,349,240	\$4,565,200	3,179	8,063	22,129	\$206 39

TABLE XIII.—VALUATION AND POPULATION—Continued.

## Washington County.

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Taxa- ble Polls.	Enum- erated School Child- ren.	Esti- mated Popu- lation.	Value per Capita.
Gibson . . . . .	\$1 00	32,226	\$186,983	\$23,150	\$1,185	\$7,925	\$86,295	\$315,540	241	623	1,702	\$185 39
Monroe . . . . .	88	21,630	136,095	27,120	1,185	8,165	83,375	246,530	172	366	1,061	222 57
Jefferson . . . . .	1 00	30,739	191,595	34,195	1,695	8,165	105,980	331,750	237	540	1,531	216 75
Brown . . . . .	1 00	19,475	165,435	22,725	1,695	8,165	71,135	269,155	175	452	1,235	217 98
Vernon . . . . .	1 10	22,710	192,965	24,925	225	1,135	55,685	304,885	146	372	1,020	258 90
Washington . . . . .	1 06	46,813	710,660	115,285	4,065	15,255	319,585	1,104,860	398	928	2,593	460 90
Franklin . . . . .	1 15	27,657	198,885	47,840	1,185	8,165	82,820	329,345	227	431	1,298	254 12
Polk . . . . .	1 00	23,025	153,315	28,680	1,185	8,165	82,820	272,125	160	418	1,138	239 18
Pierce . . . . .	1 05	22,945	210,770	42,780	1,185	8,165	103,020	356,570	148	387	1,074	332 00
Howard . . . . .	98	22,415	172,280	28,745	1,185	8,165	82,820	293,724	191	468	1,357	209 08
Madison . . . . .	1 12	14,279	147,990	20,045	1,185	8,165	51,295	219,330	95	245	670	327 35
Possey . . . . .	1 05	16,392	130,065	27,825	1,805	9,325	81,645	260,265	195	436	1,243	209 38
Jackson . . . . .	85	15,807	152,030	35,100	2,015	5,905	95,420	291,470	125	259	758	385 54
Salmon corp. . . . .	1 48	100	17,515	23,145	86,275	211,850	373,795	712,660	244	637	1,736	410 46
Campbellburg corp. . . . .	1 15	29	845	2,675	3,125	17,145	39,920	63,710	58	157	424	150 26
Livonia corp. . . . .	1 25	8	590	2,355	2,845	7,370	30,155	43,335	34	83	220	188 41
Hardinsburg corp. . . . .	85	1,771	15,420	4,645	1,455	8,025	20,140	49,035	22	54	150	331 30
Total . . . . .	...	321,211	\$2,824,239	\$519,035	\$104,710	\$202,080	\$1,805,685	\$5,545,140	2,858	6,846	19,216	\$288 57

## Wayne County.

	\$	74	13,229	\$245,390	\$35,420	\$2,100	\$6,175	\$164,740	\$553,875	180	249	845	\$655 47
Abington.....	74	74	15,478	47,730	49,025	.....	.....	191,265	178,020	140	296	890	855 88
Barton.....	74	74	26,285	831,735	37,960	.....	.....	298,698	1,208,813	240	564	1,584	793 14
Center.....	70	70	12,684	368,240	33,680	.....	.....	152,680	1,522,810	136	212	686	820 12
Clay.....	72	72	10,045	270,070	32,070	.....	2,300	146,530	452,180	134	251	758	566 54
Dalton.....	96	96	17,900	429,520	54,805	485	3,020	165,800	653,630	208	465	*1,379	489 81
Franklin.....	72	72	18,198	534,185	76,265	2,920	23,120	339,750	976,240	197	377	1,131	803 16
Greep.....	74	74	10,569	365,405	27,270	1,365	3,175	149,015	546,530	107	185	675	850 49
Harrison.....	70	70	16,476	568,410	131,420	1,940	1,480	324,648	1,025,898	291	*488	*1,694	610 82
Jackson.....	74	74	17,261	575,160	92,460	.....	.....	204,768	672,089	185	377	1,107	798 42
Jefferson.....	74	74	14,613	393,285	61,925	250	250	129,148	584,858	117	289	800	731 07
New Garden.....	92	92	11,072	266,360	38,570	2,680	12,825	136,495	456,830	167	316	982	479 80
Perry.....	68	68	24,467	928,720	102,280	170	500	339,010	1,368,680	219	383	1,185	1154 03
Washington.....	68	68	31,165	1,389,885	431,285	92,680	67,305	865,620	2,446,805	569	1,176	3,497	814 07
Wayne.....	1 04	1 04	9,374	300,210	35,640	465	1,850	113,085	451,210	118	250	725	622 36
Webster.....	84	84	224	147,915	274,495	1,600,835	2,319,130	3,382,912	7,725,287	1,550	*4,980	*12,009	614 52
Richmond city.....	1 70	1 70	77	2,445	2,340	1,440	5,180	9,465	21,190	30	52	162	130 80
Boston corp.....	1 28	1 28	92	5,365	3,965	35,540	72,610	141,950	259,430	126	330	806	289 54
Centerville corp.....	80	80	24	1,530	2,375	1,110	6,170	10,655	21,820	29	149	404	106 22
White Water corp.....	1 22	1 22	713	1,475	5,925	1,665	14,325	19,120	42,510	56	.....	.....	.....
Washington corp.....	1 24	1 24	275	28,695	47,595	137,145	205,380	326,300	745,121	467	806	2,508	297 09
Cambridge City corp.....	60	60	204	19,880	45,925	27,085	80,730	237,600	412,130	169	417	1,154	357 13
Dublin corp.....	74	74	104	6,620	11,060	2,250	5,950	16,380	42,250	35	.....	.....	.....
Mt. Auburn corp.....	1 50	1 50	63	80	.....	16,115	35,420	51,615	51,615	.....	.....	.....	.....
East Germantown corp.....	1 56	1 56	178	4,865	14,880	23,000	90,455	92,805	226,073	137	378	1,015	222 73
Hagerstown corp.....	1 98	1 98	58	10,385	13,515	10,685	26,305	65,890	124,890	75	156	455	274 35
Mountain City corp.....	.....	.....	70	19,880	15,360	29,835	66,000	146,653	316,248	145	251	780	406 39
Milton corp.....	.....	.....	58	24,995	38,580	16,175	8,525	119,345	207,620	23	.....	.....	.....
Linden Hill corp.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	252,917	\$8,301,985	\$1,766,090	\$2,009,575	\$3,058,640	\$8,329,012	\$23,465,002	5,879	13,385	37,371	\$617 97

\*Norx.—The population and school children of White Water is included in Franklin township. That of Linden Hill included in Richmond.  
 East Germantown included in Jackson township. Mt. Auburn unknown to the Bureau.

TABLE XIII.—VALUATION AND POPULATION—Continued.

*Wells County.*

TOWNSHIPS, CITIES AND TOWNS.	Rate of Taxa- tion per \$100 Valua- tion.	Number of Acres.	Value of Land.	Value of Improve- ments.	Value of City and Town Lots.	Value of Improve- ments.	Value of Personal Property.	Total Taxable Valua- tion.	No. of Tax- able Polls.	Enum- erated School Chil- dren.	Esti- mated Popu- lation.	Value per Capita.
Jackson.	1 40	22,980	\$216,380	\$48,535	..	..	\$107,245	\$402,100	251	498	1,476	\$272 48
Chester.	1 15	22,413	283,625	60,780	\$710	\$2,170	115,715	471,820	244	556	1,415	262 15
Liberty.	1 44	25,450	256,150	71,785	1,450	2,170	188,486	370,865	375	614	1,849	206 03
Rock Creek.	1 30	22,670	298,380	74,980	1,345	5,500	168,250	564,175	269	408	1,506	275 69
Union.	1 45	22,303	259,530	77,300	..	..	123,285	407,185	244	583	1,708	273 53
Nottingham.	1 30	30,597	356,020	53,110	1,550	..	122,150	531,280	331	731	2,062	254 01
Harrison.	1 45	28,612	432,580	117,440	930	985	183,360	735,245	207	570	1,708	430 47
Lancaster.	1 35	30,064	422,865	67,620	1,080	4,350	160,830	637,045	347	611	1,987	348 67
Jefferson.	1 35	30,063	301,420	85,215	5,455	14,465	214,630	714,565	301	730	2,087	312 72
Bluffton corp.	2 20	260	21,085	10,285	208,070	215,785	331,440	838,585	522	728	2,063	339 69
Vera Cruz corp.	1 60	63	1,235	3,410	2,900	10,080	26,483	45,380	36	128	325	139 57
Total.	..	232,914	\$3,000,290	\$618,650	\$223,900	\$556,865	\$1,693,510	\$5,823,215	3,307	6,315	18,955	\$307 21

*White County.*

Prairie.	1 25	40,111	\$528,450	\$124,195	..	..	\$157,924	\$810,569	286	451	1,452	\$558 24
Big Creek.	1 45	27,957	358,855	56,810	..	..	106,223	501,869	164	258	831	902 51
Union.	1 30	22,534	320,302	71,520	..	..	98,243	490,165	195	357	1,087	446 80
Monon.	1 25	40,043	331,792	63,500	..	..	95,849	491,231	153	241	776	633 03
Liberty.	1 50	20,757	145,105	42,165	..	..	57,120	244,230	167	420	1,156	211 27
Jackson.	1 35	22,760	249,073	60,250	..	..	102,048	412,851	232	473	1,389	297 23
Princeton.	1 40	40,179	413,009	74,685	..	..	118,574	606,358	253	481	1,446	419 33
West Point.	1 35	34,032	242,675	20,630	..	..	338,065	338,065	167	258	837	405 02
Casa.	1 45	22,882	98,310	18,410	..	..	23,700	140,680	91	217	647	231 76
Honey Creek.	1 30	23,503	156,100	15,610	..	..	30,738	208,046	75	248	558	374 03
Round Grove.	1 60	22,763	158,300	15,470	..	..	61,675	236,246	103	219	733	327 01

Monticello corp.	1 35	20	2,140	0.655	\$77,530	\$132,955	133,582	353,142	221	851	1,127	313 84
Brookston corp.	1 00	...	...	...	28,003	48,140	23,118	97,883	84	189	538	181 95
Reynolds corp.	1 05	83	1,550	1.945	16,525	10,395	26,223	62,038	55	148	400	155 00
Barnettsville corp.	1 07	98	1,415	1.615	11,395	10,460	20,515	45,400	52	187	471	106 39
Monon corp.	1 05	...	...	...	6,377	15,435	34,686	56,510	53	134	308	153 58
Total	...	316,702	\$2,987,466	\$573,210	\$138,732	\$223,585	\$1,172,748	\$5,086,241	2,111	4,592	13,796	\$309 40

## Whitley County.

Cleveland.	1 30	30,641	\$485,075	\$67,665	\$6,755	\$20,310	\$238,355	\$918,190	413	805	2,890	\$341 06
Richland.	1 10	23,213	313,160	37,290	3,425	9,480	203,875	567,070	326	579	1,783	328 52
Troy	1 30	15,113	190,605	44,755	...	...	125,715	367,075	165	299	914	401 61
Kina	1 35	7,683	95,045	14,100	405	1,515	47,515	158,580	88	216	569	284 77
Washington	1 25	22,286	299,175	56,145	...	...	97,445	452,765	241	512	1,483	305 30
Columbia.	1 20	22,228	364,045	86,725	...	...	160,680	611,420	200	435	1,290	473 95
Thorn Creek	1 15	21,461	373,945	47,820	...	...	118,540	570,265	217	540	1,430	386 78
Jefferson	1 20	22,302	338,845	46,325	...	...	119,475	501,645	265	500	1,507	354 87
Union	1 10	25,901	401,040	62,030	2,550	9,020	178,955	653,585	231	406	1,255	520 79
Smith	1 15	21,946	291,440	128,930	11,705	42,880	192,185	683,540	329	688	2,003	334 26
Columbia City corp.	1 05	...	...	...	203,110	171,340	390,110	704,860	412	772	2,332	302 25
Total	...	212,563	\$3,161,935	\$591,815	\$228,150	\$251,545	\$1,842,220	\$6,075,645	2,867	5,711	16,985	\$357 67

NOTE.—The estimated population is obtained by multiplying the sum of the taxable polls (males between the ages of 21 and 50 years) and the enumerated school children (males and females between the ages of 6 and 21 years) by one hundred and ninety-seven per cent. This was the average for the State in 1870 and 1880, and holds good to a close approximation as applied to nearly all the counties, townships, cities and incorporated towns. In some cases the taxable polls or enumerated school children bear too high, or too low a ratio to the population in the census years. Fort Wayne and Evansville and several other places have very high ratios of children to population, (see notes following Allen and Vanderburgh counties,) while New Albany reports a very low ratio of taxable polls to population.

In 1870 the taxable polls were 14.64 per cent., and the enumerated school children were 36.54 per cent. of the population. In 1880 the polls were 15.79 per cent., and children 35.65 per cent. of the population. The

votes cast at the October election in 1880 were 23.80 per cent. of the population of the month of June preceding.

In some counties the railroad valuation was not included in the total valuation, for the reason that it was not known at the time the Auditors reported to this Bureau.

To find the amount of tax levied for any township, city or town, multiply the total taxable property by the rate per hundred dollars, and cut off the two right hand figures for cents. This will not include the tax for city purposes, nor will it always include the tax for town purposes, as some towns collect their town taxes through their own officers, instead of putting it on the county tax duplicate.

Where the taxable polls or enumerated school children are not given for any town, the population of such town is included in that of the township in which such town is situated.

TABLE XIV.

## COUNTY EXPENDITURES.

STATEMENT showing the Principal Ordinary Expenditures of the Counties for 1880 and 1881, and the increase or decrease since 1880. Fiscal year ending May 31.

COUNTIES.	COUNTY OFFICERS.				GRAND, PETIT JURORS AND BAILIFFS.				CORONER'S INQUESTS.			
	1880.	1881.	Increase 1880. \$ in c	Decrease 1880. \$ in c	1880.	1881.	Increase 1880. \$ in c	Decrease 1880. \$ in c	1880.	1881.	Increase 1880. \$ in c	Decrease 1880. \$ in c
Adams.	\$8,654	\$3,105	.....	\$489	\$1,571	\$904	.....	\$777	\$37	\$22	.....	\$15
Allen.	19,878	19,072	.....	1,846	19,805	6,751	.....	12,054	460	869	.....	.....
Bartholomew.	7,835	5,949	.....	1,877	4,114	3,107	.....	1,007	144	788	.....	.....
Benton.	4,961	4,210	.....	451	2,461	1,902	.....	562	43	39	.....	4
Blackford.	3,472	2,891	.....	688	838	926	.....	.....	32	2	.....	30
Boone.	5,118	4,889	.....	229	4,002	2,783	.....	1,239	96	311	.....	.....
Brown.	3,446	3,293	.....	181	1,145	1,579	.....	225	39	.....	.....	.....
Carroll.	4,286	6,053	.....	.....	3,471	2,295	.....	1,266	174	193	.....	39
Cass.	11,227	6,650	.....	4,577	10,114	8,602	.....	1,512	375	841	.....	41
Clark.	4,224	4,312	.....	88	5,304	3,089	.....	1,615	269	376	.....	34
Clay.	5,563	7,124	.....	.....	2,926	1,956	.....	970	73	211	.....	.....
Clinton.	5,694	5,172	.....	1,361	2,787	3,830	.....	1,103	256	119	.....	137
Crawford.	3,651	3,663	.....	78	1,132	1,139	.....	23	79	9	.....	.....
Davies.	3,554	3,473	.....	81	2,894	2,387	.....	497	257	131	.....	128
Dearborn.	6,023	5,682	.....	331	6,405	3,886	.....	3,229	345	259	.....	86
Decatur.	4,969	5,390	.....	491	3,453	3,009	.....	444	175	277	.....	.....
DeKalb.	2,910	3,046	.....	.....	3,679	2,805	.....	874	77	38	.....	39
Delaware.	4,551	4,821	.....	267	2,007	1,974	.....	673	89	187	.....	.....
Dubois.	3,655	3,409	.....	246	1,042	1,246	.....	206	41	82	.....	.....
Elkhart.	7,400	6,980	.....	449	2,815	923	.....	1,893	47	56	.....	.....
Fayette.	3,279	3,319	.....	60	1,101	2,122	.....	1,021	40	40	.....	.....
Floyd.	5,557	6,420	.....	863	8,687	4,075	.....	3,712	272	574	.....	303

	1	2	3	4	5	6	7	8	9	10	11	12
Pountala	4,987	5,276	229	1,889	1,546	344	37	55	11	31	11	1
Franklin	4,781	4,759	40	3,853	2,470	1,383	20	31	1	1	1	1
Fulton	3,923	3,953	520	1,576	2,059	2,579	223	243	20	243	20	1
Gibson	3,304	4,324		3,146	467							
Grant	6,080	6,863	773	2,550	2,087		21	190	165	190	165	
Greene	3,692	4,167	305	2,568	3,145		75	92	37	92	37	
Hamilton	6,705	6,195		3,511	4,555		203	324	61	324	61	
Hancock	5,072	4,805		2,080	2,861		305	129		129		176
Harrison	4,398	4,599	201	3,002	2,648	354	126	99		99		27
Hendricks	6,197	6,357		3,756	2,835	900	88	109	41	109	41	
Henry	5,361	5,236	25	2,599	2,437	152	32	45	13	45	13	
Howard	4,826	6,057	1,291	7,055	5,955	1,100	36	73	37	73	37	
Huntington	4,574	4,552	22	2,713	2,063	650	21	67	46	67	46	
Jackson	2,967	3,368	421	1,871	1,211	600	806	493		493		313
Jasper	3,125	2,752		2,498	1,892	696	1	78	78	78		1
Jay	4,140	3,927		3,244	4,010		357	474	217	474	217	
Jefferson	5,422	5,459	37	2,475	2,337	138	30	61	31	61	31	
Jennings	5,474	4,628	846	2,851	1,949	882						
Johnson	5,195	4,641		2,871	2,320	551	194	92		92		102
Knox	7,431	5,853	545	4,171	4,151	831	482	523	41	523	41	11
Kosciusko	3,782	4,029	797	4,192	3,361	1,409	131	120	111	120	111	
Lafayette	3,381	3,247	144	1,833	1,444		50	161		161		50
Lake	4,185	4,361	176	1,831	1,831		264	214		214		
Laporte	6,955	6,516	439	4,684	1,990	2,084	89	255	166	255	166	
Lawrence	3,454	3,802	408	510	3,420	2,910	86	43		43		43
Madison	7,731	7,223	408	6,784	4,042	2,742	125	255	130	255	130	
Marion	14,954	16,596	1,662	21,333	42,441	21,108	2,125	2,025		2,025		100
Marshall	4,398	3,165	1,203	4,116	4,419	226	184	104		104		80
Martin	5,108	4,621	487	1,543	1,874	431	23	93	70	93	70	
Miami	6,286	7,285	989	3,650	3,150	500	50	139	109	139	109	
Monroe	5,306	5,933	33	4,750	2,554	2,376	30	122	92	122	92	
Montgomery	6,972	6,656	316	5,626	3,236	2,740	229	133		133		96
Morgan	6,961	7,344	1,383	4,706	498	4,208	89	19		19		70
Morton	3,119	3,119		1,835	1,574	361	22	40	18	40	18	
Noble	5,185	5,365	180	2,338	1,236	1,043	5	130	125	130	125	
Ohio	2,794	1,374	210	1,133	1,133	221	49	5		5		44
Oran	4,160	4,075	85	497	1,022	525	10	20	10	20	10	
Orange	4,446	3,782	664	3,754	2,617	1,137	63	22		22		41
Owen			367	1,692	1,951	349	138	33		33		105
Park	5,197	5,364		1,692	1,951		79	72	48	72	48	
Perry	4,280	4,013		2,77	710		24	80	67	80	67	
Pike	4,169	2,644	1,525	2,441	1,455	986	73	67		67		12
Pittsford	2,940	3,112		3,153	1,746	1,407	79	67		67		

TABLE XIV.—COUNTY EXPENDITURES—Continued.

COUNTIES.	COUNTY OFFICERS.				GRAND, PETIT JURORS AND BAILIFFS.				CORONER'S INQUESTS.			
	1880.	1881.	Increase 1880. and 1881.	Decrease 1880. and 1881.	1880.	1881.	Increase 1880. and 1881.	Decrease 1880. and 1881.	1880.	1881.	Increase 1880. and 1881.	Decrease 1880. and 1881.
Posey	4,993	4,492	.....	501	1,035	2,941	1,906	.....	.....	500	.....	.....
Pulaski	3,415	2,911	.....	504	2,046	1,329	.....	.....	.....	.....	.....	.....
Pulmon	8,082	6,973	.....	1,109	4,850	3,267	.....	.....	.....	.....	.....	.....
Randolph	3,706	6,192	.....	2,306	2,219	2,202	.....	.....	.....	.....	.....	.....
Ripley	5,709	5,037	.....	672	3,430	2,315	.....	.....	.....	.....	.....	.....
Rush	5,067	6,447	.....	1,380	2,595	1,979	.....	.....	.....	.....	.....	.....
Scott	2,612	2,908	.....	266	633	263	.....	.....	.....	.....	.....	.....
Shelby	5,802	5,272	.....	470	4,812	4,404	.....	.....	.....	.....	.....	.....
Spencer	4,455	4,331	.....	118	2,180	631	.....	.....	.....	.....	.....	.....
Stark	3,865	3,711	.....	154	856	485	.....	.....	.....	.....	.....	.....
St. Joseph	3,041	5,293	.....	2,252	2,584	4,425	.....	.....	.....	.....	.....	.....
Steuben	2,008	2,529	.....	121	2,280	1,960	.....	.....	.....	.....	.....	.....
Sullivan	4,115	3,815	.....	300	1,140	1,730	.....	.....	.....	.....	.....	.....
Switzerland	4,180	4,576	.....	397	3,160	2,804	.....	.....	.....	.....	.....	.....
Tipton	11,265	7,597	.....	3,668	8,478	6,605	.....	.....	.....	.....	.....	.....
Tipton	4,428	3,206	.....	1,222	1,370	1,916	.....	.....	.....	.....	.....	.....
Union	3,632	3,485	.....	147	1,615	1,068	.....	.....	.....	.....	.....	.....
Vanderburgh	11,497	20,774	.....	9,277	14,734	11,516	.....	.....	.....	.....	.....	.....
Vermillion	3,311	2,700	.....	611	612	733	.....	.....	.....	.....	.....	.....
Vigo	14,550	10,511	.....	4,039	6,250	7,781	.....	.....	.....	.....	.....	.....
Wabash	6,155	6,791	.....	636	9,266	5,495	.....	.....	.....	.....	.....	.....
Warren	4,464	4,286	.....	178	2,037	1,070	.....	.....	.....	.....	.....	.....
Warwick	4,825	4,392	.....	433	2,628	1,799	.....	.....	.....	.....	.....	.....
Washington	3,592	2,371	.....	1,191	2,290	1,736	.....	.....	.....	.....	.....	.....
Warrick	9,401	9,692	.....	1,091	3,587	4,996	.....	.....	.....	.....	.....	.....
Warrick	4,498	3,700	.....	1,018	1,031	1,267	.....	.....	.....	.....	.....	.....
White	3,463	4,125	.....	662	2,197	2,273	.....	.....	.....	.....	.....	.....
Whitley	3,046	2,637	.....	309	3,830	3,401	.....	.....	.....	.....	.....	.....
Total	\$489,290	\$483,327	.....	\$5,963	\$327,616	\$286,233	\$42,387	\$64,319	\$11,898	\$19,197	\$7,133	\$2,624



TABLE XV.

## COUNTY EXPENDITURES.

STATEMENT showing expenses of Enumerating, Assessing and Appraising, Road Viewing and Surveying, and County Superintendent and Institutes for the year ending May 31, 1881.

COUNTIES.	ENUMERATING, ASSESSING AND APPRAISING.				ROAD VIEWING, SURVEYING, ETC.				COUNTY SUPERINTENDENTS AND INSTITUTES.			
	1880.	1881.	Increase 1880. s in c	Decrease 1880. s in c	1880.	1881.	Increase 1880. s in c	Decrease 1880. s in c	1880.	1881.	Increase 1880. s in c	Decrease 1880. s in c
Adams. . . . .	\$1,323	\$2,354	\$1,031	..	\$117	\$113	..	..	\$870	\$874	..	..
Allen. . . . .	4,458	5,791	1,333	..	9,316	928	..	..	1,729	1,615	..	\$114
Bartholomew. . . . .	2,800	4,203	1,403	..	387	926	..	..	1,108	1,000	..	108
Benton. . . . .	1,278	1,484	206	..	124	265	..	..	819	827	..	8
Blackford. . . . .	565	870	305	..	141	251	..	..	570	669	..	99
Boone. . . . .	1,630	3,136	1,506	..	298	200	..	8	854	926	..	72
Brown. . . . .	1,169	733	..	\$436	..	..	..	..	645	777	..	132
Carroll. . . . .	1,151	1,783	632	..	162	164	..	..	1,188	949	..	199
Cass. . . . .	2,885	3,584	1,199	..	2,010	..	2	2,070	1,215	1,131	..	74
Clark. . . . .	1,744	2,567	823	..	378	128	..	250	1,226	1,210	..	16
Clay. . . . .	428	3,681	3,253	..	126	248	..	122	850	1,246	..	396
Clinton. . . . .	1,730	2,775	1,045	..	229	259	..	127	842	962	..	120
Crawford. . . . .	1,643	1,102	499	..	59	38	..	31	677	675	..	2
Daviess. . . . .	1,717	2,439	722	..	220	267	..	77	923	1,066	..	163
Dearen. . . . .	1,789	2,679	890	..	882	1,184	..	302	1,221	1,066	..	555
Deatur. . . . .	1,507	2,841	1,334	..	14	27	..	13	1,101	1,048	..	53
DeKalb. . . . .	1,316	2,154	838	..	4,110	7,479	3,369	..	630	649	..	19
Delaware. . . . .	1,406	1,898	492	..	37	228	191	..	1,100	50	..	1,050
Dubois. . . . .	1,253	1,871	618	..	286	131	..	155	679	800	..	121
Edknight. . . . .	1,762	3,580	1,818	..	413	174	..	239	1,061	1,183	..	122
Fayette. . . . .	1,505	919	586	..	96	116	..	20	885	885	..	35
Floyd. . . . .	2,447	3,032	585	..	48	508	460	..	553	730	..	177

TABLE XV.—COUNTY EXPENDITURES—Continued.

COUNTIES.	ENUMERATING, ASSESSING AND APPRAISING.				ROAD VIEWING, SURVEYING, ETC.				COUNTY SUPERINTENDENTS AND INSTITUTES.			
	1880.	1881.	Increase 1880- 1881.	Decrease 1880- 1881.	1880.	1881.	Increase 1880- 1881.	Decrease 1880- 1881.	1880.	1881.	Increase 1880- 1881.	Decrease 1880- 1881.
Fountain	\$1,712	\$3,404	\$1,692		\$48	\$462	\$414		\$738	\$693		\$45
Franklin	1,502	2,294	792		679	585		\$94	652	730	78	
Fulton	1,129	389	740		103	404	301		816	896	70	
Gibson	1,488	2,367	879		2,770	988		1,782	479	479		
Grant	1,877	2,734	917		280	246		23	901	1,005	104	
Greene	1,435	2,421	986		210	342	132		950	876		74
Hamilton	1,619	2,710	1,091		107	109	2		1,175	1,250	75	
Hancock	1,355	1,792	437		52	132	80		910	1,097	187	
Harrison	1,478	1,937	459		175	335	160		1,131	1,070		64
Hendricks	1,457	3,080	1,623		101	113	12		1,093	1,021		15
Henry	1,907	2,826	919		50	67	17		1,250	1,222		28
Howard	1,280	2,328	1,048		52	39		13	1,033	1,308	175	
Huntington	1,619	2,411	1,078		1836	346			760	831	91	
Jackson	1,720	2,801	1,072		551	392		1,510	838	801		57
Jasper	721	273		\$448	409	484	75		459	841	382	
Jay	1,302	1,872	570		1,805			1,805	765	865	100	
Jefferson	2,249	2,984	615		49	18		31	1,106	1,250	144	
Jennings	1,135	2,077	912		164	138		28	584	582		2
Johnson	1,437	3,202	1,765		156	67		89	328	365	37	
Knox	1,865	3,715	1,850		147	509	362		1,099	1,071		28
Kosciusko	1,309	2,426	1,117		193	273	80		970	997	27	
Lagrange	835	1,379	544		240	69		171	1,009	1,038		63
Lake	912	1,306	394		1,709	134		1,575	744	738		6
Laporte	1,372	3,161	1,562		969	963		106	1,215	1,301	86	
Lawrence	877	1,876	999		184	51		133	773	799	26	
Madison	1,950	3,042	1,092		28	106	78		1,450			1,450
Marion	10,238	20,537	10,299		1,193	691		490	1,424	1,445	21	
Marrshall	2,282	3,018	736		187	246	48		1,086	1,117	31	
Martin	882	1,787	905		188	443	256		50	50		
Missi.	1,673	3,406	1,727		779	36		753	869	1,500	631	

\* Combined with other accounts.

	1,392	1,725	465		65	121	66		886	975	89	
Montrose	1,488	3,100	1,811		441	387			1,240	1,250	10	
Montgomery	1,872	2,365	1,191		72	228	136	54	1,135	1,050	85	
Morgan	1,076	747	920		82	352	270		531	600	120	
Morton	1,738	2,338	610		191	240	49		829	651	122	
Noble	947	654	407		53			53	330	351	15	
Ohio												
Orange	1,365	1,784	419		131	123		8	650	1,287	637	
Owen	1,176	3,233	1,057		30	129	19		910	840	70	
Park	1,602	3,055	1,453		55	129	74		942	967	26	
Perry	1,137	1,700	573		208	461	252		825	773	48	
Pike	1,103	2,076	975		178	701	525		917	831	86	
Porter	920	1,437	508		1,312	2,700	1,358		858	885	13	
Posey	1,512	2,441	932		6,294	1,000		5,294	973	950	23	
Pulaski	1,982	1,477	515		568	528		40	669	708	39	
Putnam	1,387	2,393	846		53	40		13	1,266	1,178	88	
Randolph	1,492	2,702	1,010		73	83	10		1,887	1,058	171	
Ripley	1,687	2,403	716		54	104	50		1,154	981	170	
Rush	1,492	2,946	1,504		57	67	10		874	907	33	
Scott	1,687	891	227		110	97		22	581	582	21	
Shelby	1,804	2,592	698		131	192	61		680	620	60	
Spencer	1,613	2,053	1,232		783	1,053	270		1,086	1,021	45	
Stark	494	1,048	554		350	180		170	259	330	91	
St. Joseph	1,787	2,303	476		2,717	509		2,208	1,292	1,501	209	
Steuben	1,977	1,758	759			166	166		1,034	903	32	
Sullivan	1,510	2,862	1,352		281	455	171		676	946	270	
Switzerland	715	1,280	574		110	93		26	757	802	45	
Tipton	3,604	5,874	2,780		432	1,276	834					
Union	825	1,253	430		43	141	98		608	538	70	
Vanderburgh	484	674	170		24	785	761		1,045	637	408	
Vermillion	5,261	6,366	1,845		60,804	5,410		55,355	921	1,250	329	
Vigo	998	1,191	486		213	294	33		555	780	254	
Wabash	2,575	5,327	2,752		9,025	925		9,025	1,000	1,000	75	
Warren	1,886	3,791	2,108		74	50		24	1,009	1,345	338	
Warwick	1,288	2,340	1,061		264	62		207	1,137	1,082	55	
Washington	1,204	2,519	1,215		932	3,392	2,600		985	972	7	
Wayne	1,555	1,798	136		201	65			694	762	68	
Wells	3,373	5,717	2,311		147	212	95		1,678	1,174	504	
White	1,918	1,918	82		53	201	201		868	808	30	
Whitely	1,424	2,012	588		207	272			754	666	88	
Whitely	1,424	2,012	272		97	2,396	2,289		980	1,130	141	
Total	\$146,182	\$212,963	\$97,070	\$831	\$121,723	\$46,798	\$18,030	\$92,955	\$81,131	\$82,711	\$7,438	\$5,858

TABLE XVI.

## COUNTY EXPENDITURES.

STATEMENT showing the Expenditures on account of Prisoners and Criminals, Expense of Poor and State Benevolent and Reformatory Institutions for year ending May 31, 1881, with a comparison with the same in 1880.

COUNTIES.	PRISONERS AND CRIMINALS.				POOR.				STATE BENEVOLENT AND REFORMATORY INSTITUTIONS.			
	1880.	1881.	Increase 1880. 1881.	Decrease 1880. 1881.	1880.	1881.	Increase 1880. 1881.	Decrease 1880. 1881.	1880.	1881.	Increase 1880. 1881.	Decrease 1880. 1881.
Adams.	\$182	\$278	\$196		\$2,524	\$1,703			\$74	\$22		\$142
Allen.	4,057	3,671		\$386	43,451	12,342			2,689	937		1,752
Bartholomew.	847	520		327	4,957	4,854				528	\$526	
Benton.	490	152		338	4,865	5,378	\$513		111	112	1	
Blackford.	470	224		246	2,363	2,171		192	182	148		34
Boone.	854	740		114	6,449	7,012	563		297	601	314	
Brown.	102	141	39		918	1,001	146		57	76	19	
Carroll.	1,223	471		752	3,481	4,400	919		118	150	38	
Cass.	2,296	3,197	911		10,072	10,356	184		1,570	525		1,045
Clark.	4,305	2,752		1,513	12,340	14,286	1,946		3,275	1,476		1,799
Clay.	746	811	65		2,375	4,010	1,635		147	243	96	
Clinton.	2,146	1,590		556	4,125	5,453	1,328		912	567		345
Crawford.	7	104	97		1,534	2,270	696		277	277		
Davies.	399	759	360		4,898	6,168	1,600		201	323	122	
Dearborn.	1,407	1,169		238	11,070	9,056		1,414	612	612		612
Decatur.	712	461		251	5,784	6,123	339		743	699		44
DeKalb.												
Delaware.	2,051	1,811		240	7,520	9,470	1,950		158	343	185	
Delaware.	805	804		1	5,992	5,376		616	729	729		729
Dubois.	219	153		66	4,588	392		4,196	955	955		955
Elkhart.	1,641	674		967	12,543	13,734	1,231		1,163	916		245
Fayette.	677	1,198	511		3,490	4,292	802		87	87		
Floyd.	970	688		286	2,376	7,441	4,665		6,250	2,740		3,504

	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
Fontaine	840	875	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840
Franklin	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070	1,070
Palton	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102
Gibson	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777	777
Grant	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225
Greene	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398	398
Hamilton	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955	955
Hancock	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699	699
Harrison	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340	340
Hendricks	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397	397
Henry	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901	901
Howard	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278
Huntington	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272	272
Jackson	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992	992
Jasper	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741	741
Jay	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228
Jefferson	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583	1,583
Jennings	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918	918
Johnson	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840
Knox	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572	1,572
Kosciusko	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811	811
Lagrange	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242
Lake	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224	224
Laporte	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536	2,536
Lawrence	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76
Madison	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Marion	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872	14,872
Marshall	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476	1,476
Marshall	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451
Marshall	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891	891
McKenzie	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539	1,539
McKenzie	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773	773
McKenzie	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137	1,137
McKenzie	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192
McKenzie	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083
McKenzie	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172	172
McKenzie	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400
McKenzie	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550	550
McKenzie	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711	711
McKenzie	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372	372
McKenzie	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823	823
McKenzie	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229

TABLE XVI.—Continued.

COUNTIES.	PRISONERS AND CRIMINALS.			POOR.			STATE BENEVOLENT AND REFORMATORY INSTITUTIONS.		
	1880.	1881.	Increase since 1880.	1880.	1881.	Increase since 1880.	1880.	1881.	Increase since 1880.
Peevy	\$1,280	\$1,537	\$257	\$6,456	\$7,083	\$627	\$508	\$78	\$272
Pine	413	1,325	912	2,882	4,137	1,255	521	37	\$601
Putnam	1,778	1,190	588	6,082	5,253	829	234	135	379
Randolph	288	149	139	4,390	3,268	1,122	234	248	
Ripley				4,247	4,700	453			
Rush	1,075	406	669	8,752	11,371	2,619	922	214	409
Scott	340	258	82	1,562	1,731	169	753	594	161
Shelby	387	847	460	1,770	12,316	10,546	2,869	592	2,367
Spencer	367	630	263	4,488	5,941	1,453	272		272
Stark	75	24	51	1,235	1,213	22	15	30	
St. Joseph	788	1,150	362	9,041	7,380	1,661	986	2,927	1,941
Steuben	323	1,465	1,142	1,403	1,367	36	493	522	451
Sullivan	383	1,123	740	3,554	4,711	1,157	497	1,445	948
Switzerland	268	240	28	3,254	3,084	170	286	351	71
Tennessee	3,770	4,847	1,077	21,747	23,324	2,577	2,517	2,610	201
Tipton	770	436	334	8,340	8,578	238	143	198	55
Union	288	115	173	3,126	3,170	44	307	319	22
Vanderburgh	3,163	2,880	283	16,381	17,040	659	9,326	2,019	7,311
Vermillion	270	349	79	5,384	5,316	68	1,222	1,027	405
Vigo	2,610		2,610	17,375	12,306	5,069	1,771	927	755
Wabash	816	311	505	3,034	3,251	217	1,387	503	24
Warren	352	351	1	6,328	6,320	8	987	243	243
Warrick	748	522	226	8,314	8,047	267		105	105
Washington	490	56	434	4,387	3,811	576	437	308	129
Wayne	3,703	2,397	1,306	16,409	18,045	1,636	1,211	2,973	1,762
Wells	502	715	213	4,467	3,611	856		52	52
White	386	570	182	1,553	1,840	287	500	120	380
Whitley	701	710	9	1,823	2,810	987	340	223	118

## COUNTY EXPENDITURES.

STATEMENT showing County Expenditures for 1881 for New Public Buildings, Repair of Public Buildings and Interest on County Bonds, and showing the increase or decrease of same as compared with 1880, fiscal year ending May 31, 1881.

COUNTIES.	PUBLIC BUILDINGS (NEW.)				PUBLIC BUILDINGS (REPAIRS.)				INTEREST ON COUNTY BONDS.			
	1880.	1881.	Increase 1880. Decrease 1881.	1880. Decrease 1881.	1880.	1881.	Increase 1880. Decrease 1881.	1880. Decrease 1881.	1880.	1881.	Increase 1880. Decrease 1881.	1880. Decrease 1881.
Adams	\$500			\$500	\$39	\$17		\$22	\$2,800	\$2,800		
Allen					5,430	1,651		3,779				
Cholomew	5,130			5,130	7,374	1,198		6,176	2,560	3,788	\$828	
Don	12,199			12,199	843	8,484	\$7,641	12	4,000	4,000		
Ekford					290	248			460	1,280	830	
Es	2,113			2,113								
Wn.					79	184	105		533	210		\$823
Roll						900	900		2,800	2,400	400	
W.					1,964	325		1,639	5,751	4,750	961	
Wk	12,253	\$12,612	\$359						3,200			8,200
Y.												
Atton					1,854			1,854	1,750			1,750
Lawford					100			100				
Parvies					185	246	51		867	700		167
Dearborn						1,000	1,000		646			646
Deceatur	737	14,033	13,296		2,181	1,260		924				
DeKalb					1,986	761		1,225		1,635		1,049
Delaware					3,251	624		2,627	2,684	1,600		1,020
Dubois					335	978	623		2,620			
Elkhart					2,329	3,660	1,331					
Yavette	15,587	15,013	574	15,589	2,494			2,494				
Floyd		793	793						3,162	1,500		1,662

TABLE XVII.—COUNTY EXPENDITURES—Continued.

COUNTIES.	PUBLIC BUILDINGS (NEW.)				PUBLIC BUILDINGS (REPAIRS.)				INTEREST ON COUNTY BONDS.			
	1890.	1891.	Increase 1890. 1891.	Decrease 1890. 1891.	1890.	1891.	Increase 1890. 1891.	Decrease 1890. 1891.	1890.	1891.	Increase 1890. 1891.	Decrease 1890. 1891.
Fountain.					\$2,033	\$2,170	\$137		\$10,000	\$10,000		
Franklin.					251	748	497		1,040	1,283	\$243	
Fulton.					1,080	249	830			1,200	1,200	
Gibson.					1,752	1,086	666					
Grant.		\$84,072	\$84,072		848		848		2,711	1,750		\$961
Greene.						200	200					
Hamilton.	\$82,730	1,808		\$80,922	710	444	266		1,850	2,400	550	
Hancock.		1,158	1,158		686	1,676	991		7,785	7,880	95	
Harrison.		122	122		50		50		1,500	1,500		
Hendricks.					981	2,200	1,219					
Henry.					150	250	100					
Howard.		379	379		303	1,630	1,327					
Huntington.					100	25	75			122	122	
Jackson.					653	735	82		290			290
Jasper.		25	25		196	267	81					
Jay.					406	525	119					
Jefferson.					938	1,133	195		6,698	3,544		3,154
Jennings.					1,017	316	701					
Johnson.		29,031	29,031	9,085	467		395		1,686	1,686		
Knox.	38,116	319	319	37,797	279	1,132	853		20,981	11,622		9,359
Kosciusko.	105	2,212	2,107		2,093	885		1,108				
Lagrange.	21,965	6,900		18,065	125	1,618	1,493					
Lake.	50,000			50,000	250	250						
Laporte.					1,760	1,850	90					
Lawrence.					728	1,519	791		1,600	700		900
Madison.	1,091	3,013	1,922						400			400
Marion.	25,003			25,003	5,553	11,985	6,432		74,784	68,224		6,560
Marshall.	17,319	731		16,588	1,119	926		293		759		
Miami.					1,511	1,038		473	1,500	1,500		





TABLE XVIII.

## COUNTY EXPENDITURES.

STATEMENT showing the Interest on Gravel Road Bonds, County Orders, and Expense of Books and Stationery, for the year ending May 31, 1881.

COUNTIES.	INTEREST ON GRAVEL ROAD BONDS.			INTEREST ON COUNTY ORDERS.			BOOKS AND STATIONERY.		
	1880.	1881.	Increase 1880. Decrease 1881.	1880.	1881.	Increase 1880. Decrease 1881.	1880.	1881.	Increase 1880. Decrease 1881.
Adams.				\$2,080	\$1,546	\$534	\$1,038	\$1,211	\$173
Allen.				2,730	3,380	650	2,186	6,128	3,942
Bartholomew.				405		405	1,480	410	1,070
Benton.							335	434	99
Blackford.		\$ 1,946	\$ 1,946						
Boone.							2,557	2,236	321
Brown.							701	701	
Carroll.							1,210	1,080	130
Cass.				8	7	1	3,022	1,352	1,670
Clark.				385	456	61	2,300	2,024	276
Clay.							2,783		2,783
Clinton.		1,052	1,052				2,018	1,801	217
Crawford.				216		216	505	418	87
Daviess.				6,299	6,496	197	1,251		1,251
DeKalb.							1,467	931	536
DeWitt.							2,027	1,500	527
Franklin.				1,180	2,277	1,117	1,728	939	789
Greene.		2,800	2,800				2,216	2,222	6
Hamilton.				1,555	2,773	1,518	431	964	533
Harrison.							3,252	1,539	1,713
Jefferson.				207		207	1,211	1,138	73
Madison.					1,001	754			1,747

[illegible]

TABLE XVIII.—COUNTY EXPENDITURES—Continued.

COUNTIES.	INTEREST ON GRAVEL ROAD BONDS.			INTEREST ON COUNTY ORDERS.			BOOKS AND STATIONERY.		
	1880.	1881.	Increase 1880. since	1880.	1881.	Increase 1880. since	1880.	1881.	Increase 1880. since
Pulaski . . . . .							812	549	
Putnam . . . . .							1,438	1,102	
Randolph . . . . .							1,755	1,755	
Ripley . . . . .							2,011	1,452	
Rush . . . . .							2,235	1,878	
Scott . . . . .				\$843		\$843	1,452		
Shelby . . . . .							1,871	1,758	
Spencer . . . . .				1,640	2,402	762	1,620	1,407	
Starke . . . . .				221	591	370	763	871	108
St. Joseph . . . . .							629	629	
Streitben . . . . .							570	1,711	1,141
Sullivan . . . . .				79		79	785		785
Switzerland . . . . .							894	979	175
Tipppecanoe . . . . .							3,918		3,918
Tipton . . . . .		\$50	\$50	909	212	757	2,245	1,105	1,080
Union . . . . .		175	175	3,225	2,029	296	488	644	156
Vanderburgh . . . . .							2,296	1,593	613
Vermillion . . . . .	\$141		141				525	209	316
Vigo . . . . .				170	123	47	2,400	1,536	864
Wabash . . . . .	82	203	211				1,037		1,037
Warren . . . . .							1,212	1,085	156
Warrick . . . . .				2,089	4,785	2,696	472	1,122	650
Washington . . . . .							1,221	823	398
Wayne . . . . .							3,636	2,454	1,182
Wells . . . . .							1,124		1,124
White . . . . .				141	129	12	1,474	1,221	253
Whitley . . . . .				64	300	236	1,571	1,074	597
Total . . . . .	\$13,025	\$20,794	\$10,272	\$57,758	\$95,997	\$12,117	\$150,230	\$123,023	\$20,116
			\$2,522			\$12,478			\$46,723

\* Includes printing and advertising.

TABLE XIX.

## COUNTY EXPENDITURES.

**STATEMENT showing the expenditures on account of Printing and Advertising, New Bridges and Bridge Repairs, for the year ending May 31, 1881, with the increase or decrease since 1880.**

COUNTIES.	PRINTING AND ADVERTISING.				NEW BRIDGES.				REPAIR OF BRIDGES.			
	1880.	1881.	Increase 1880- 1881	Decrease 1880- 1881	1880.	1881.	Increase 1880- 1881	Decrease 1880- 1881	1880.	1881.	Increase 1880- 1881	Decrease 1880- 1881
Adams	\$963	\$357		\$106	\$1,687	\$15,514	\$10,827		\$540	\$2,112		\$540
Albany	4,409	790		4,409	46,492	54,282	7,790		2,850	7,700		738
Albany	904	418		114	18,174	46,664	28,490		1,500	4,479		1,500
Albany	721	141		307	2,414	488		\$1,925	125			125
Albany	307			166								
Albany	833	433		420								
Albany	738	620		118	550			550				
Albany	450	1,045	\$595		1,500			1,500	1,472	680	1,472	
Albany	2,061	1,805	256						5,169	400	4,479	
Albany	458	651	193						2,781			2,381
Albany												
Albany	635	589		46	4,353	6,767	2,414			634	\$634	
Albany	600	400		100	652	200		452				50
Albany	247			247	1,563	1,507		56	50			
Albany	716	745	29		7,942	2,000		5,942	513			513
Albany	485	315		180	700	8,895	8,106					
Albany												
Albany	380	472	112		10,178	8,583		1,615	1,825	827		998
Albany	301	925	624						1,156	3,318	2,159	
Albany	330	301	61		6,150	1,500		4,650	121	1,025	905	
Albany	903	1,331	482		10,556			10,556				
Albany	257	353	106		14,000			14,000	288	100		188
Albany					3,242			3,242				

TABLE XIX.—COUNTY EXPENDITURES—Continued.

COUNTIES.	PRINTING AND ADVERTISING.				NEW BRIDGES.				REPAIR OF BRIDGES.			
	1890.	1891.	Increase 1891 1890.	Decrease 1890 1891.	1890.	1891.	Increase 1891 1890.	Decrease 1890 1891.	1890.	1891.	Increase 1891 1890.	Decrease 1890 1891.
Fountain	\$921	\$874	47	47	\$13,225	\$13,225	0	0	\$1,742	\$200	1,542	1,542
Franklin	259	526	267	267	5,735	3,415	2,320	2,320	2,022	2,022	0	0
Fulton	348	390	42	42	3,735	3,735	0	0	4,452	4,452	0	0
Gibson	698	779	81	81	1,053	5,824	4,771	4,771	1,576	1,576	0	0
Grant	1,252	1,158	94	94	20,755	20,755	0	0	1,000	567	433	433
Greene	415	325	90	90	1,386	1,386	0	0	616	255	361	361
Hamilton	996	695	301	301	1,440	1,440	0	0	6	6	0	0
Hancock	519	707	188	188	1,386	1,386	0	0	6	6	0	0
Harrison	800	327	473	473	1,386	1,386	0	0	6	6	0	0
Hendricks	446	377	69	69	1,386	1,386	0	0	6	6	0	0
Henry	803	915	112	112	1,386	1,386	0	0	6	6	0	0
Howard	1,169	1,347	178	178	1,386	1,386	0	0	6	6	0	0
Huntington	679	687	8	8	1,386	1,386	0	0	6	6	0	0
Jackson	400	467	67	67	1,386	1,386	0	0	6	6	0	0
Jasper	1,843	546	1,297	1,297	1,386	1,386	0	0	6	6	0	0
Jay	362	353	9	9	1,386	1,386	0	0	6	6	0	0
Jefferson	259	671	412	412	1,386	1,386	0	0	6	6	0	0
Jennings	627	316	311	311	1,386	1,386	0	0	6	6	0	0
Johnson	451	350	101	101	1,386	1,386	0	0	6	6	0	0
Knox	365	301	64	64	1,386	1,386	0	0	6	6	0	0
LaSalle	972	1,161	189	189	1,386	1,386	0	0	6	6	0	0
Madison	89	306	217	217	1,386	1,386	0	0	6	6	0	0
Marion	285	404	119	119	1,386	1,386	0	0	6	6	0	0
Marshall	1,863	2,383	520	520	1,386	1,386	0	0	6	6	0	0
Monroe	118	237	119	119	1,386	1,386	0	0	6	6	0	0
Morgan	963	1,788	825	825	1,386	1,386	0	0	6	6	0	0
Newton	173	373	200	200	1,386	1,386	0	0	6	6	0	0
North	963	401	562	562	1,386	1,386	0	0	6	6	0	0
Polk	1,283	1,215	68	68	1,386	1,386	0	0	6	6	0	0
Porter	432	523	91	91	1,386	1,386	0	0	6	6	0	0
Randolph	963	1,788	825	825	1,386	1,386	0	0	6	6	0	0
Shelby	173	373	200	200	1,386	1,386	0	0	6	6	0	0
St. Joseph	963	401	562	562	1,386	1,386	0	0	6	6	0	0
Texas	432	523	91	91	1,386	1,386	0	0	6	6	0	0

7	1,133	1,005	61	88	5,218	5,000	213	554	65	489
	917	878			2,224		2,224	300	1,884	
	684	560	25	25	6,537	3,727	3,110	253	108	85
	531	438	65	65	3,343		3,343	551		531
	185	121	64	64					94	
	461	418		43	3,300		3,300	101		101
					4,646		3,417			
	1,106	1,136	31		1,229		7,500	175	684	
	618	497		121	14,633	6,459	8,194			
	569	717	136		3,649		3,649			
	452	450		2				50		50
	816	784		50		3,000	3,000		1,463	
	331	302		29		1,272	1,272			
	336	471	135							
	445	771	326		1,944	2,990	1,046			
	376	362		14	5,054	4,014	1,040			
	428	622	194		1,286		1,286			
	478	228		240	4,794	1,000	3,784		731	731
	697	302		385	400		400	230	875	645
	1,251			1,251		3,100	3,100		474	
	657	678		21	3,067	2,000	1,067		280	
	509	608	99		2,429	4,511	2,082	176		
	361	301		66	2,103	759	1,344		107	
					25,918		25,918			
	402	359	97		717		717			
	189	136		53	329	449	110	330	35	295
	1,159	1,108	171	51	3,771	1,544	2,427	1,001	1,000	1
	344	518			8,905	5,723	3,182	225		225
	335	941	576			4,549	4,549		1,706	1,706
	1,690			1,690				1,653	716	337
	412	246		196	2,980	7,535	4,555			
	952	577		535	7,500	1,302	6,198	2,983	2,446	437
	251	198		33						
	1,094	1,782		212		10,067	10,067			
	475	475		196	2,200	4,000	1,807	216	244	38
	633	438		196	5,304	3,497	1,807			
		1,345	1,345		4,496	1,255	3,251	109		109
Total	\$8,493	\$2,397	\$10,144	\$5,496	\$408,249	\$312,297	\$135,697	\$231,649	\$41,922	\$21,045
								\$39,886		\$20,229

TABLE XX.

## COUNTY EXPENDITURES.

*STATEMENT showing the amounts expended in redeeming County and Free Gravel Road County Bonds for the fiscal year ending May 31, 1881, and the increase or decrease of same, as compared with that of 1880.*

COUNTIES.	COUNTY BONDS.				FREE GRAVEL ROAD BONDS.			
	1880.	1881.	Increase since 1880.	Decrease since 1880.	1880.	1881.	Increase since 1880.	Decrease since 1880.
Adams								
Allen								
Bartholomew	\$872			\$872				
Benton								
Blackford		\$3,000	\$3,000			\$2,000	\$2,000	
Boone								
Brown	3,000	1,000		2,000				
Carroll	5,000	10,000	5,000					
Cass	13,000	1,000		12,000				
Clarke								
Clay	5,000	3,000		2,000				
Clinton								
Crawford								
Daviess	5,000	10,000	5,000					
Dearborn	10,300			10,300				
Decatur								
DeKalb	4,000	7,500	3,500					
Delaware	10,000	10,000						
Dubois								
Elkhart								
Fayette								
Floyd	6,000	4,000		2,000				
Fountain								
Franklin								
Fulton								
Gibson								
Grant								
Greene	12,500	6,000		6,500				
Hamilton		30,000	30,000					
Hancock								
Harrison								
Hendricks								
Henry								
Howard								
Huntington					\$5,000	2,500		
Jackson		13,585	13,585					
Jasper								
Jay								
Jefferson	29,400	20,000		9,400				
Jennings	334	341	7					



**TABLE XX.—Continued.**

COUNTIES.	COUNTY BONDS.				FREE GRAVEL ROAD BONDS.			
	1880.	1890.	Increase since 1880.	Decrease since 1880.	1880.	1881.	Increase since 1880.	Decrease since 1880.
Johnson						\$800	\$800	
Knox		\$20,000	\$20,000					
Kosciusko								
Lacrange								
Lake								
Laporte								
Lawrence	\$4,000	4,451	451		\$4,720			\$4,720
Madison	7,500			\$7,500				
Marion		56,000	56,000			15,752	15,752	
Marshall								
Martin								
Miami		4,000	4,000					
Monroe								
Montgomery					2,000	1,000	1,000	
Morgan								2,000
Newton		3,000	3,000					
Noble								
Ohio	1,000	1,000						
Orange	7,500			7,500				
Owen								
Parke	15,000			15,000	1,000	1,000		
Perry								
Pike	2,000			2,000				
Porter								
Posey								
Polaski		3,000	3,000					
Putnam								
Randolph								
Ripley		4,000	4,000					
Rush		11,000	14,000					
Scott								
Shelby	12,000	12,000						
Spencer								
Stark								
St. Joseph	3,000	2,625		371				
Steuben		5,000	5,000					
Sullivan								
Switzerland								
Tipppecanoe	350			350				
Tipton								
Union								
Vanderburgh		31,700	31,700					
Vermillion								
Vigo						2,275	2,275	
Walsh						2,000	2,000	
Warren								
Warrick	3,000			3,000				
Washington								
Wayne								
<b>Total</b>			<b>\$91,943</b>	<b>\$91,393</b>	<b>\$13,720</b>	<b>\$40,927</b>	<b>\$36,127</b>	<b>\$9,220</b>

TABLE XXI.

## COUNTY EXPENDITURES.

STATEMENT showing the Unclassified Expenditures under the head of "All Other Expenditures," and also the Total Expenditures for the year ending May 31, 1881, and the increase or decrease since 1880.

COUNTIES.	ALL OTHER EXPENDITURES.				TOTAL EXPENDITURES.			
	1880.	1881.	Increase since 1880.	Decrease since 1880.	1880.	1881.	Increase since 1880.	Decrease since 1880.
Adams . . . . .	\$3,679	\$3,692	\$13		\$27,405 77	\$34,054 26	\$6,648 49	\$635 91
Allen . . . . .	6,231	24,509	18,278		172,965 17	172,449 26		
Bartholomew . . . . .	1,323	6,062	4,759		40,748 04	81,548 80	40,800 76	1,044 14
Benton . . . . .	3,010	7,581		\$429	32,283 59	31,249 45		18,806 58
Blackford . . . . .	15,486	1,965		13,531	37,934 62	19,128 06		
Boone . . . . .	5,626	8,963	3,337		30,556 86	33,072 91	2,516 05	
Brown . . . . .	1,300	6,516	5,216		14,615 81	16,923 20		
Carroll . . . . .	8,598	5,000		3,598	34,893 73	34,148 00	2,307 48	655 73
Cass . . . . .	5,187			5,187	79,456 20	44,295 96		35,250 24
Clark . . . . .	5,588	7,573	6,997		60,135 76	54,550 98		5,584 80
Clay . . . . .	5,603	2,444		3,159	33,393 37	35,528 00	2,224 63	
Clinton . . . . .	2,557	4,684	1,757		26,719 81	29,686 49	2,976 68	
Crawford . . . . .	1,002	1,232	230		9,656 30	11,249 80	1,593 50	
Davies . . . . .	42,051	3,899		38,152	66,196 92	37,612 79		28,584 13
Dearborn . . . . .	5,196	5,761	575		65,214 30	55,962 00		9,252 30
Decatur . . . . .	1,061	1,497	436		25,401 52	47,296 13	21,894 61	
DeKalb . . . . .	10,346	11,310	964		57,718 52	63,028 92	5,310 40	
Delaware . . . . .	1,044	7,673	6,629		38,000 00	44,460 80	6,460 80	
Dubois . . . . .	2,112	4,337	2,225		21,970 39	19,976 76		3,993 64
Elkhart . . . . .	2,190	1,967		190	63,500 80	43,557 41		20,442 68
				840	20,520 17	20,464 30	948 13	4,106 17



TABLE XXI.—COUNTY EXPENDITURES—Continued.

COUNTIES.	ALL OTHER EXPENDITURES.				TOTAL EXPENDITURES.			
	1880.	1881.	Increase since 1880.	Decrease since 1880.	1880.	1881.	Increase since 1880.	Decrease since 1880.
Randolph.	\$21,395	\$7,870	.....	\$13,525	\$39,614 78	\$29,833 00	.....	\$9,811 78
Ripley.	4,031	2,111	.....	1,920	28,989 17	28,989 17	.....	.....
Rush.	78,033	26,422	.....	52,233	110,132 18	73,462 75	.....	36,689 43
Scott.	55	.....	.....	55	10,135 18	10,135 18	.....	.....
Shelby.	15,307	16,355	\$948	.....	60,311 45	74,256 14	13,745 09	.....
Spencer.	1,907	8,002	6,095	.....	26,160 71	31,006 71	4,846 00	.....
Stark.	2,000	2,386	386	.....	11,570 06	12,187 14	217 86	.....
St. Joseph.	5,117	1,517	.....	3,600	35,271 55	35,071 14	.....	200 41
Stenben.	6,998	4,006	.....	2,992	20,773 61	25,274 83	4,490 22	.....
Sullivan.	1,857	5,336	3,479	.....	19,495 44	20,680 59	10,385 15	.....
Switzerland.	2,229	3,125	896	.....	20,833 85	21,398 98	555 11	.....
Tippecanoe.	10,006	21,080	11,074	.....	60,912 24	63,201 86	.....	6,710 38
Tipton.	2,053	4,639	1,686	.....	25,610 23	25,793 32	183 09	.....
Union.	685	511	.....	154	12,530 78	12,192 33	.....	338 45
Vanderburgh.	9,091	67,403	57,712	.....	156,198 27	239,480 43	83,282 16	.....
Vermillion.	663	1,600	937	.....	25,132 48	22,969 72	.....	2,162 76
Vigo.	6,975	7,405	430	.....	68,810 00	68,810 00	.....	2,740 38
Wabash.	6,735	888	.....	5,847	70,477 59	54,787 39	.....	15,790 20
Warren.	4,434	4,814	410	.....	26,212 40	31,892 14	5,180 04	.....
Warrick.	825	6,759	5,914	.....	41,238 43	40,776 28	.....	517 15
Washington.	2,028	2,589	.....	39	17,953 04	19,236 88	1,372 94	.....
Wayne.	4,444	3,391	.....	1,053	51,371 23	73,524 27	22,153 04	.....
Wells.	3,511	4,314	773	.....	25,963 04	47,069 44	21,086 40	.....
White.	8,985	6,306	.....	2,689	28,939 11	25,228 80	.....	3,710 22
Whitley.	1,437	2,303	866	.....	21,235 03	23,027 12	2,792 09	.....
Total.	\$603,996	\$564,347	\$396,775	\$246,424	\$4,008,983 70	\$4,070,589 07	\$491,667 81	\$319,474 14

TABLE XXII.

## CITY INDEBTEDNESS.

STATEMENT showing the Indebtedness of the Twelve Cities in Indiana having a Population of over 7,500, according to the Census of 1880, obtained in part by the Census Bureau, and from reports to this Department.

CITIES OVER 7,500 POPULATION.	Population Census 1880.	Bonded Debt.	Floating Debt.	Total Debt.	Sinking Fund.	Net Debt.	Debt per Capita.	Total Receipts for Year.	Total Expenditures for Year.	Total Taxable Value.	Per Cent. of Net Debt to Taxable Value.
Evansville.	20,280	\$1,084,000		\$1,084,000		\$1,084,000	76	\$315,108	\$31,132	\$16,031,945	2.1
Fort Wayne.	26,880	854,900		854,900		854,900	88	165,750	41,170	11,362,680	3.6
Indianapolis.	75,056	1,911,500		1,911,500		1,911,500	25	177,000	465,541	60,228,855	8.6
Jeffersonville.	9,357	251,500	\$10,850	262,350	\$54,000	210,350	27	161,024	32,200	2,740,954	8.8
Lafayette.	14,880	300,000		300,000		300,000	20	267,249	125,219	9,743,005	3.0
Lugansport.	11,148	407,000	49,276	456,276		456,276	40	115,705	37,578	4,005,450	11.30
Madison.	8,915	101,700	130,757	232,457		232,457	26	98,046	71,080	3,108,450	7.46
New Albany.	16,423	340,500	11,862	352,362		352,362	21	125,639	125,639	6,472,225	5.53
Richmond.	12,712	167,000		167,000		167,000	13	93,401	63,132	7,725,287	2.16
South Bend.	13,280	222,800	5,000	227,800	20,625	210,175	23	71,774	45,911	5,184,120	6.11
Terre Haute.	26,032	213,000	78,180	291,180	21,255	270,225	10	125,656	105,208	12,011,725	2.26
Vincennes.	7,880	82,000		82,000		82,000	10	43,821	25,708	3,382,760	5.53
Total.	251,743	\$6,563,700	\$315,048	\$7,274,618	\$98,880	\$7,177,758	\$28.50	\$2,668,763	\$1,969,010	\$134,766,486	\$5.32

TABLE XXIII.

## TAXATION AND EXPENDITURES PER CAPITA.

STATEMENT showing the Population of 1880, the total Expenditure for County Purposes for year ending May 31, 1881, the total on Duplicates for year ending May 31, 1881, and the tax per capita, based on the population of 1880.

COUNTIES.	Population 1880.	Total expenditure of County Funds per year, ending May 31, 1881.	Expenditures per capita.	Total Tax on Duplicate for all purposes, year ending May 31, 1881.
Adams	15,385	\$34,054 26	\$2 21	\$58,915 73
Allen	53,951	172,449 28	3 19	310,595 55
Bartholomew	22,777	81,548 80	3 58	131,851 79
Benton	11,107	31,249 45	2 81	102,313 84
Blackford	8,021	19,128 06	2 38	37,678 71
Boone	25,978	33,072 91	1 27	95,970 31
Brown	10,264	16,923 29	1 65	29,914 48
Carroll	18,347	34,148 00	1 85	118,905 32
Cass	26,709	44,205 96	1 65	153,451 09
Clark	28,638	54,550 98	1 90	130,326 03
Clay	25,839	35,528 00	1 37	67,585 04
Clinton	23,473	29,696 49	1 26	116,032 70
Crawford	12,556	11,249 80	91	32,179 08
Daviess	21,552	37,612 79	1 74	67,074 20
Dearborn	26,656	55,982 00	2 10	134,396 39
Decatur	19,779	47,296 13	2 39	119,565 06
DeKalb	20,225	83,023 92	3 11	112,254 34
Delaware	22,927	44,460 80	1 94	142,885 83
Dubois	15,991	19,976 75	1 25	37,476 21
Elkhart	33,443	47,557 41	1 30	157,452 57
Fayette	11,394	30,468 30	2 67	74,163 74
Floyd	24,589	42,017 57	1 71	90,430 49
Fountain	20,228	38,216 16	1 39	124,415 63
Franklin	20,090	27,062 93	1 34	102,783 35
Fulton	14,301	23,289 08	1 63	67,090 22
Gibson	22,742	29,734 08	1 31	154,545 23
Grant	23,618	81,676 26	3 46	166,368 05
Greene	22,996	29,938 45	1 30	93,332 00
Hamilton	24,809	44,108 35	3 39	150,556 41
Hancock	17,123	31,623 09	1 84	95,333 49
Harrison	21,306	24,810 60	1 16	58,889 08
Hendricks	22,975	30,055 95	1 31	148,005 11
Henry	24,015	25,111 74	1 04	129,256 14
Howard	19,384	42,813 43	2 21	118,014 59
Huntington	21,805	49,009 21	2 25	178,221 51
Jackson	23,050	42,925 39	1 86	97,996 28
Jasper	9,465	14,884 13	1 57	52,286 17
Jay	19,280	36,586 59	1 89	76,111 46
Jefferson	26,577	60,173 30	2 28	134,396 39
Jennings	16,463	18,781 91	1 14	67,090 22

TABLE XXIII.—Continued.

COUNTIES.	Population 1900.	Total expenditures of County Funds per year, ending May 31, 1891.	Expenditures per capita.	Total Taxes on Duplicate for all purposes, year ending May 31, 1891.	Taxation per capita.
	19,537	62,145 35	3 18	128,005 57	6 55
	26,320	66,664 10	2 53	116,814 73	4 44
	26,492	32,482 04	1 23	170,766 76	6 44
	15,629	27,554 64	1 76	83,482 59	5 34
	15,001	16,970 78	1 12	89,603 55	5 93
	30,976	43,941 52	1 42	142,997 59	4 62
	18,646	30,420 28	1 63	80,664 91	4 32
	27,531	38,319 58	1 39	146,882 59	5 33
	102,780	372,813 23	3 62	547,965 13	5 33
	23,416	36,458 04	1 56	105,619 21	4 52
	13,474	17,046 96	1 26	53,458 13	3 97
	24,281	67,015 30	2 76	135,877 24	5 59
	15,874	33,475 40	2 11	60,882 65	3 83
	27,314	47,840 18	1 75	151,447 76	5 54
	18,899	41,330 23	2 19	119,469 53	6 32
	8,167	20,013 66	2 43	71,111 75	8 70
	22,804	28,365 54	1 24	113,680 94	4 20
	5,563	10,730 59	1 93	28,257 70	4 72
	14,393	20,241 97	1 41	40,475 02	2 82
	15,001	13,404 47	84	66,471 31	4 18
	19,460	73,425 50	3 77	129,076 50	6 63
	16,907	27,375 36	1 61	64,412 33	3 79
	16,384	22,504 34	1 37	60,620 10	3 70
	17,229	25,405 47	1 47	83,289 00	5 18
	20,857	35,048 72	1 67	83,716 41	4 01
	9,851	18,554 63	1 89	49,416 20	5 02
	22,502	19,066 70	84	109,946 04	4 88
	26,437	29,833 00	1 13	143,162 47	5 41
	21,627	28,839 17	1 34	62,869 37	2 90
	19,238	73,462 75	3 82	133,005 04	7 95
	8,343	10,135 18	1 21	28,324 10	3 39
	25,256	74,256 54	2 94	156,841 19	6 21
	22,122	31,006 71	1 40	77,097 15	3 48
	5,105	12,187 94	2 39	34,287 23	6 74
	33,176	35,071 14	1 66	158,655 25	4 73
	14,644	25,274 83	1 73	69,656 15	4 76
	19,633	29,680 59	1 52	74,906 46	3 82
	13,336	21,348 96	1 60	47,104 57	3 53
	35,966	93,201 86	2 59	203,731 49	5 66
	14,402	25,733 32	1 79	66,264 84	4 61
	7,093	12,192 33	1 54	48,513 10	6 30
	42,192	239,490 43	5 67	308,967 81	7 32
	12,025	22,980 72	1 91	67,790 36	5 63
	45,656	68,840 64	1 51	229,598 59	5 06
	25,238	54,787 39	2 17	159,015 05	6 20
	11,497	31,392 44	2 73	86,018 53	7 48
	20,162	40,776 28	2 02	77,290 22	3 83
	18,949	19,326 88	1 02	67,972 98	3 06
	28,614	73,524 27	1 90	223,283 24	5 78
	18,442	47,059 44	2 55	89,236 53	4 84
	13,797	25,228 80	1 83	79,118 19	5 73
	16,941	23,627 12	1 36	85,749 02	5 06
	1,976,277	\$4,070,589 07	\$2 06	\$10,148,197 79	\$5 13

TABLE XXIV.

## EXTRAORDINARY TAXES.

The counties in the table below have had on their tax duplicates the following Extraordinary Taxes, which should be deducted when comparing them with other counties not having such levies, to-wit: Town corporation tax, free gravel road tax, railroad tax and ditch tax. These taxes are local, special and exceptional. Some of the incorporated towns and all the cities collect their tax for town and city purposes through their own officers, hence in such cases this class of tax does not appear on the county duplicate.

COUNTIES.	EXTRAORDINARY TAXES.	AMOUNTS.
Adams	Ditch tax	\$1,357 36
Benton	Railroad tax	10,661 42
Blackford	Corporation tax	528 20
"	School bond tax	1,045 00
Boone	Corporation tax	1,570 84
"	Special school tax	1,621 10
"	Tuition tax	1,026 80
Carroll	Corporation tax	246 10
"	Railroad tax	2,387 21
Clark	Corporation tax	410 02
Clinton	Corporation special school joined	
Crawford	Railroad tax	4,611 43
Daviess	Corporation tax	35 63
Dearborn	Corporation tax	3,762 59
Decatur	Corporation tax included in township	
DeKalb	Corporation tax	479 63
Dubois	Railroad tax	6,707 41
Elkhart	Corporation tax	451 16
Fountain	Corporation tax	1,768 68
"	Railroad tax	23,526 35
Franklin	Corporation tax	4,136 92
Gibson	Corporation tax	1,157 36
"	Railroad tax	37,635 41
Grant	Corporation tax	11,261 20
"	Railroad tax	36,450 00
Greene	Railroad tax	3,829 65
Hamilton	Corporation tax	1,653 42
Hancock	Corporation tax	3,328 35
Hendricks	Corporation tax	1,738 80
"	Corporation special tax	1,454 45
Henry	Corporation tax	4,523 63
Howard	Corporation tax	111 01
"	Street tax	13 56
"	Gravel road tax	633 09
"	Railroad tax	10,604 66
Huntington	Railroad tax	7,200 04
Jay	Railroad tax	65,587 08
Jennings	Pike tax	7 25
"	Railroad tax	
"	Corporation with bridge tax	



Montgomery	1,133	1,065	..	61	88	5,213	5,000	..	213	554	65	1,584	489
Morgan	817	878	..	..	..	2,224	..	..	2,224	300	1,884	..	86
Newton	584	559	..	25	25	6,837	3,727	..	3,110	253	168	..	531
Noble	531	436	..	95	95	3,343	..	..	3,343	531	94	94	..
Ohio	185	121	..	64	64	..	..	..	..	..	..	..	..
Orange	461	418	..	..	43	3,300	1,229	..	3,300	101	..	..	101
Owen	..	..	..	..	..	4,616	7,500	7,500	3,417	..	..	..	..
Park	1,106	1,136	..	31	121	14,633	6,459	..	8,194	175	684	509	..
Perry	618	497	..	..	..	3,619	..	..	3,619	..	..	..	..
Pike	559	717	..	158	..	..	..	..	..	..	..	..	..
Porter	452	450	..	..	2	..	3,000	3,000	..	50	1,463	1,463	50
Posey	816	766	..	..	50	..	1,272	1,272	..	..	..	..	..
Pulaski	331	302	..	..	29	..	..	..	..	..	..	..	..
Putnam	336	471	..	135	..	..	..	..	..	..	..	..	..
Randolph	..	..	..	..	..	..	..	..	..	..	..	..	..
Ripley	445	771	..	326	..	1,944	2,890	1,046	1,040	..	..	..	..
Rush	376	362	..	..	14	5,054	4,014	..	..	..	..	..	..
Scott	..	..	..	..	..	..	..	..	..	..	..	..	..
Shelby	428	622	..	194	..	1,896	1,000	..	1,896	..	731	731	..
Spencer	478	228	..	..	250	4,784	..	..	3,784	..	..	..	..
Starke	697	302	..	..	385	400	3,100	3,100	400	230	875	645	..
St. Joseph	1,251	..	..	..	1,251	3,037	2,000	2,082	1,037	..	474	474	..
Steuben	697	676	..	..	21	2,429	4,511	2,082	..	..	280	280	..
Sullivan	509	608	..	99	..	4,511	759	..	1,344	176	107	..	69
Switzerland	361	301	..	..	60	2,103	..	..	..	..	..	..	..
Tiptecanoe	..	..	..	..	..	25,918	..	..	25,918	..	..	..	..
Tipton	462	559	..	97	..	717	717	..	..	..	..	..	..
Union	189	136	..	..	53	339	449	110	..	330	35	285	..
Vanderburgh	1,150	1,108	..	..	51	3,771	1,344	..	2,427	1,001	1,000	1	..
Vermillion	344	518	..	174	..	8,905	5,723	..	3,182	225	..	225	..
Vigo	365	941	..	576	..	..	4,549	4,549	..	1,053	1,706	1,706	337
Wabash	1,040	..	..	..	1,000	..	..	..	..	..	716	..	..
Warren	412	246	..	..	166	2,980	7,335	4,555	6,198	2,983	2,446	..	457
Warrick	432	577	..	..	353	7,500	1,302	..	..	..	..	..	..
Washington	251	198	..	..	53	..	..	..	..	..	..	..	..
Wayne	1,994	1,782	..	..	212	2,200	10,067	10,067	1,807	216	244	28	..
Wells	475	438	..	..	195	5,304	3,497	1,800	3,231	..	..	169	..
White	633	..	..	..	..	4,486	1,255	..	..	..	..	..	..
Whitley	..	1,345	..	1,345	..	..	..	..	..	..	..	..	..
Total	\$58,393	\$52,397	\$10,144	\$5,906	\$408,249	\$312,297	\$135,697	\$231,649	\$39,886	\$41,322	\$21,065	\$20,229	

TABLE XX.

## COUNTY EXPENDITURES.

STATEMENT showing the amounts expended in redeeming County and Free Gravel Road County Bonds for the fiscal year ending May 31, 1881, and the increase or decrease of same, as compared with that of 1880.

COUNTIES.	COUNTY BONDS.				FREE GRAVEL ROAD BONDS.			
	1880.	1881.	Increase since 1880.	Decrease since 1880.	1880.	1881.	Increase since 1880.	Decrease since 1880.
Adams								
Allen								
Bartholomew	\$872			\$872				
Benton								
Blackford		\$3,000	\$3,000			\$2,000	\$2,000	
Boone								
Brown	3,000	1,000		2,000				
Carroll	5,000	10,000	5,000					
Cass	13,000	1,000		12,000				
Clarke								
Clay	5,600	3,000		2,600				
Clinton								
Crawford								
Daviess	5,000	10,000	5,000					
Dearborn	10,300			10,300				
Decatur								
DeKalb	4,000	7,500	3,500					
Delaware	10,000	10,000						
Dubois								
Elkhart								
Fayette								
Floyd	6,000	4,000		2,000				
Fountain								
Franklin								
Fulton								
Gibson								
Grant								
Greene	12,500	6,000		6,500				
Hamilton		30,000	30,000					
Hancock								
Harrison								
Hendricks								
Henry								
Howard								
Huntington					\$6,000	3,500		\$2,500
Jackson		13,585	13,585					
Jasper								
Jay						12,500	12,500	
Jefferson	20,400	20,000		9,400				
Jennings	324	341	7					

TABLE XXV.—Continued.

TIES.	County Tax.	Township Tax.	Special School Tax.	Road Tax.	Dog Tax.	All other Taxes.	Total on Duplicate.	Delinquent Taxes.
n. . . . .	\$34,839	\$4,862	\$12,827	\$12,303	\$2,138	\$61,037	\$128,006	\$2,810
sko . . . . .	31,652	4,721	8,424	8,144	2,638	61,236	116,815	85,290
ge . . . . .	42,646	10,762	28,030	11,927	2,670	74,732	170,767	26,938
. . . . .	25,266	2,677	11,916	8,430	1,410	33,784	83,483	3,067
. . . . .	21,555	8,580	12,766	10,082	1,235	35,586	89,604	8,660
e . . . . .	29,930	5,032	25,981	16,779	2,214	63,062	142,998	7,268
ice . . . . .	32,373	3,274	12,687	3,861	1,802	26,068	80,065	18,456
n . . . . .	61,267	6,087	18,330	8,270	2,216	50,083	146,963	28,042
. . . . .	248,496	17,181	20,738	18,106	7,138	296,026	547,065	120,985
ill . . . . .	38,341	7,984	16,654	8,826	1,921	32,513	105,619	33,776
. . . . .	13,254	3,714	5,463	2,441	1,465	27,121	53,458	17,327
. . . . .	54,633	9,133	20,833	8,948	2,535	39,765	135,877	10,438
. . . . .	3,489	3,489	4,273	4,282	1,492	21,541	60,883	17,480
inery . . . . .	66,611	6,944	17,301	3,616	1,784	55,132	151,448	14,583
. . . . .	40,103	8,417	18,072	8,511	1,799	42,568	119,470	31,576
. . . . .	13,032	2,549	8,286	5,492	739	41,014	71,112	10,310
. . . . .	25,072	2,762	16,344	14,156	1,879	53,468	113,681	23,131
. . . . .	8,955	976	4,555	1,426	833	9,813	26,258	1,957
. . . . .	12,147	3,082	6,493	1,887	1,402	15,464	40,475	16,273
. . . . .	25,853	4,071	9,540	4,265	1,801	20,941	66,471	10,690
. . . . .	37,080	3,911	11,319	9,547	2,055	65,164	129,076	10,619
. . . . .	25,146	5,859	7,586	3,472	1,747	20,502	64,412	14,978
. . . . .	24,277	3,860	7,521	3,666	2,077	19,219	60,620	29,085
. . . . .	27,918	4,501	12,881	9,322	1,253	33,414	89,289	15,325
. . . . .	22,052	6,505	15,829	15,794	2,254	21,282	83,716	21,374
i . . . . .	14,171	2,045	4,707	6,255	1,015	21,223	49,416	14,295
n . . . . .	20,755	4,591	10,388	11,208	2,153	60,841	109,946	13,059
ph . . . . .	25,025	8,000	22,728	11,705	2,293	73,402	143,162	20,744
. . . . .	23,737	5,241	9,352	7,725	2,790	14,024	62,869	31,676
. . . . .	40,356	8,127	12,824	12,149	2,030	77,519	153,005	5,920
. . . . .	9,206	2,418	3,789	2,382	753	9,776	28,324	12,297
. . . . .	38,807	6,693	22,453	10,889	2,360	75,639	156,841	12,277
r . . . . .	25,287	6,067	14,064	5,377	2,314	23,988	77,067	45,676
. . . . .	16,648	1,417	5,772	3,188	493	6,879	34,397	32,780
eph . . . . .	39,654	15,801	25,437	8,988	2,115	66,060	158,055	28,043
n . . . . .	28,125	3,696	10,481	8,045	1,006	18,303	69,656	7,328
n . . . . .	19,642	7,328	11,464	4,173	2,599	29,790	74,996	32,926
land . . . . .	18,142	2,832	9,672	2,024	1,147	13,288	47,105	23,851
anoe . . . . .	87,544	6,018	14,134	9,210	3,250	83,575	203,731	133,669
. . . . .	28,565	3,694	9,319	5,642	1,183	17,962	66,365	28,554
. . . . .	9,026	2,146	5,887	6,280	820	24,354	48,513	2,035
rburgh . . . . .	132,489	11,418	42,084	5,230	2,974	114,793	308,985	118,016
llion . . . . .	22,053	1,321	9,903	6,751	1,367	26,275	67,760	1,921
. . . . .	79,709	19,498	30,730	5,212	3,922	90,528	229,599	91,914
h . . . . .	52,131	7,025	28,047	15,048	2,253	54,511	159,015	10,465
n . . . . .	24,262	4,263	8,134	9,866	1,293	38,201	86,019	19,101
sk . . . . .	21,745	6,876	13,648	4,171	2,455	28,365	77,290	62,239
agton . . . . .	19,676	3,101	7,478	2,030	1,769	33,919	67,973	14,304
. . . . .	40,850	14,454	37,750	19,262	2,984	107,983	223,283	9,838
. . . . .	28,103	3,618	11,917	6,392	1,871	37,396	89,297	9,619
. . . . .	26,341	5,922	9,651	8,196	1,265	27,743	79,118	33,687
y . . . . .	24,949	8,176	14,675	10,396	1,868	25,685	85,749	7,809
l . . . . .	\$3,330,890	\$524,088	\$1,292,387	\$736,914	\$185,664	\$4,078,252	\$10,148,195	\$2,477,664

RE.—See tables of  
and also the

of taxation for county pur-  
building.



Fulton	\$4,250	\$4,757	\$338	\$1,040	\$25,619 23	\$28,289 08			\$2,830 15
Gibson	1,040	14,133	14,133	\$1,040	16,033 40	16,033 40			16,280 82
Grant	3,003	3,080	81		20,871 00	21,076 21	\$54,905 26		27,534 56
Greene	10,484	8,487		1,967	35,403 77	30,638 42			1,027 42
Hamilton						31,108 33			
Hancock	1,867	1,440	2,473		20,504 70	31,023 09	2,114 30		
Harrison	10,343	4,363		5,782	25,711 12	24,400 00			2,800 82
Hendricks	1,065	8,146		8,146	25,340 13	20,415 21			6,884 18
Henry	2,415	2,026		389	25,000 05	20,311 13	71 00		
Howard	11,522	5,510		6,212	44,863 44	42,843 43			2,063 01
Huntington	15,684	14,254		1,440	24,018 36	49,048 21			3,009 15
Jackson	2,860	4,533	1,034		21,385 16	42,025 19	21,277 23		
Jasper	282	2,252	1,560		11,613 19	11,613 19	14,224 91		
Jay	2,061	412	1,020		44,201 08	30,386 40			9,627 58
Jefferson	7,301	6,533	718		60,800 88	60,173 30			
Jennings	816	1,112	206		30,315 05	18,791 01			1,534 04
Johnson	5,733	3,075		708	64,782 31	62,145 33			2,181 96
Knox	1,195	8,945	7,150		18,325 00	46,064 10	18,181 20		
Kosciusko	8,007	966	7,411		38,375 04	22,482 04			6,083 90
Lagrange	11,578	4,013	7,500		31,350 07	27,334 04			23,735 43
Lake	1,841			1,841	62,501 39	16,970 78			46,530 61
Laporte	3,532	7,321	3,009		40,895 64	43,041 52	3,115 88		
Lawrence	6,400	6,400	6,400		30,731 87	30,730 38			311 50
Madison	2,930	4,063	1,424		20,084 31	28,310 38			12,374 73
Marion	40,507	31,006		9,111	291,770 50	372,813 23	91,042 73		
Marshall	4,500	3,465	185		15,057 30	36,458 01			8,509 26
Martin					17,407 47	17,406 06			416 53
Miami	24,780	30,195	5,406		88,532 50	67,015 20			21,508 20
Monroe	1,020	1,520	1,520		28,757 98	17,015 40	1,707 42		
Montgomery	27,332	7,812	10,720		65,088 17	17,440 18			17,247 00
Morgan	4,003	13,325	9,322		40,001 86	41,830 23	638 27		
Newton	1,212	1,288	176		21,163 05	20,013 05			1,080 99
Noble	6,019	2,211	4,278		31,067 81	28,200 54			2,782 27
Ohio	376	625	249		10,510 00	10,720 59	250 59		
Orange	4,000	2,738	1,262		25,498 00	20,311 17			5,696 03
Owen					25,550 06	13,014 17			8,071 53
Parke	3,833	1,200	2,633		110,000 06	73,125 50			37,174 47
Perry	1,090	2,108	508		35,305 43	27,373 36			8,000 07
Pike	1,707	2,473	772		27,500 00	25,344 24			3,065 56
Porter	3,897	5,630	1,733		18,556 48	25,105 17	6,858 90		
Posey	12,321		19,521		28,734 01	33,146 72			3,655 29
Pulaski	3,025		3,025		18,184 62	18,534 65	2,370 01		
Putnam					40,411 22	19,066 70			21,344 52

## SOCIAL STATISTICS.

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The several tables, given in this part of the report, show, in some degree, the social phases of the people of the State, and will, it is hoped, be interesting to students of social statistics.

Table I gives the number of deaf, dumb, etc., in the several counties, so far as they are reported to the Bureau. Many of the Assessors failed to make full reports.

Tables II and III exhibit by counties the number of administrators and executors appointed. These tables show indirectly, the deaths of persons leaving an estate large enough to be administered on, etc. While they do not show more than one-fifth of the deaths, they are valuable as comparing the death rate of different counties, months and years. The first gives the number by months, indicating the most fatal months to health, during a period of eleven years.

In Table IV is given, by counties, the number of marriages each month for eleven years. The footings show that the largest per cent. was in December and the smallest in July.

Vocations of women, as given in Table V, is the result of the first effort in this State to obtain any data in regard to industry among women. If any apology were needed for the effort of the Bureau to present these facts, it is found in the pending amendment to the constitution, presented by the last General Assembly, on the subject of Woman's Suffrage. It seemed fitting that such information as could be readily obtained, on this subject, should be presented, in view of the action named. It is to be regretted that several Township Trustees, who were requested to make reports, on blanks furnished them, did not do so, and it is discreditable to the intelligence of some others, that they not only failed to appreciate the purpose and importance of the inquiry, but permitted their prejudices

to stand in the way, and did not make frank or manly answers. It is due, however, to most who reported to say that they did heartily appreciate the work, and made intelligent reports. The several tables will fully explain themselves.

In Table VI is shown, by counties, acres of land, value and value of improvements; city and town lots with improvements and valuation; personal property and total taxable valuation; number of school children, estimated population of 1881, and values per capita for same year.

Table VII gives the volumes in libraries, and the number of pianos, organs and sewing machines owned in the several counties.

In Table VIII is shown the illiteracy in the several States and Territories, as given by the census of 1880.

TABLE I.

## DEAF, DUMB, BLIND, IDIOTIC AND INSANE.

AN ABSTRACT of the Reports of County Auditors showing the number of Deaf and Dumb, Blind, Idiotic and Insane in the several counties as reported by the Assessors in April and May, 1881.

COUNTIES.	Deaf and Dumb.	Blind.	Idiotic.	Insane.	COUNTIES.	Deaf and Dumb.	Blind.	Idiotic.	Insane.
Adams.	4	1	0	1	Madison.	0	0	0	0
Allen.	12	11	8	4	Marion.	38	23	0	176
Bartholomew.	1	1	1	0	Marshall.	0	4	0	0
Benton.	1	0	5	4	Martin.	4	0	0	0
Blackford.	10	0	6	0	Miami.	0	0	0	0
Boone.	1	0	0	0	Monroe.	0	0	0	0
Brown.	1	1	1	0	Montgomery.	0	0	0	0
Carroll.	9	3	8	0	Morgan.	0	0	0	0
Cass.	12	6	18	6	Newton.	0	0	0	0
Clarke.	1	1	1	4	Noble.	0	0	0	0
Clay.	4	6	3	12	Ohio.	4	12	4	3
Clinton.	8	11	12	3	Orange.	6	1	0	0
Crawford.	12	1	0	5	Owen.	0	0	0	0
Davies.	3	3	4	4	Parke.	7	1	0	10
Dearborn.	13	1	9	14	Perry.	4	7	7	10
Decatur.	11	6	5	7	Pike.	10	3	0	1
DeKalb.	0	0	0	0	Porter.	2	0	1	2
Delaware.	1	3	3	6	Posey.	0	0	0	0
Dubois.	4	5	10	16	Pulaski.	0	0	0	0
Elkhart.	12	12	6	4	Putnam.	0	0	0	0
Fayette.	0	0	0	0	Randolph.	5	1	0	7
Floyd.	12	12	0	13	Ripley.	0	0	0	0
Fountain.	12	12	12	0	Rush.	0	0	0	0
Franklin.	33	12	5	13	Scott.	1	2	1	4
Fulton.	5	3	5	0	Shelby.	9	0	0	2
Gibson.	1	0	1	3	Spencer.	0	2	1	2
Grant.	0	0	0	0	Starke.	3	3	1	3
Greene.	6	0	6	4	Steuben.	0	12	1	0
Hamilton.	0	0	0	0	St. Joseph.	1	1	0	0
Hancock.	20	7	20	18	Sullivan.	0	0	0	0
Harrison.	0	0	0	0	Switzerland.	4	3	7	5
Hendricks.	11	8	12	16	Tippecanoe.	2	3	3	4
Henry.	3	4	5	6	Tipton.	0	0	0	0
Howard.	5	3	1	0	Union.	0	6	1	11
Huntington.	5	1	0	3	Vanderburgh.	0	0	0	0
Jackson.	2	13	15	0	Vermillion.	0	22	22	7
Jasper.	3	2	2	1	Vigo.	0	0	0	0
Jay.	3	1	5	0	Wabash.	0	7	0	0
Jefferson.	15	1	3	19	Warren.	0	7	11	1
Jennings.	0	0	0	0	Warrick.	3	0	0	0
Johnson.	0	2	2	1	Washington.	4	7	21	0
Knox.	0	0	0	0	Wayne.	14	4	4	2
Kosciusko.	8	7	4	0	Wells.	4	1	1	0
Lagrange.	10	1	4	7	White.	15	1	1	0
Lake.	2	3	8	4	Whitley.	0	0	0	0
Laporte.	32	10	8	15					
Lawrence.	1	0	5	8	Total.	40			

<sup>a</sup>Assessors failed to report on these subjects.





TABLE II.—ADMINISTRATORS AND EXECUTORS—Continued.

COUNTIES.	REPORT BY MONTHS FOR ELEVEN YEARS.												
	January of 11 years.	February of 11 years.	March of 11 years.	April of 11 years.	May of 11 years.	June of 11 years.	July of 11 years.	August of 11 years.	September of 11 years.	October of 11 years.	November of 11 years.	December of 11 years.	Total of 11 years.
Fountain	35	50	49	36	39	46	22	23	35	36	41	25	429
Franklin	21	39	40	36	23	26	23	23	33	33	33	25	361
Fulton	25	31	31	27	20	17	15	24	45	33	19	25	276
Gibson	45	45	48	47	30	31	15	41	34	27	17	48	471
Grant	33	32	37	36	34	31	27	27	37	41	36	36	424
Greene	40	38	37	36	23	29	27	24	40	26	26	20	364
Hamilton													
Hancock	38	43	27	38	24	21	21	25	39	20	36	27	341
Harrison	30	27	27	31	29	26	25	33	32	31	28	27	359
Hendricks	31	47	44	30	22	23	26	26	47	44	28	33	423
Henry	24	56	34	32	31	36	40	38	36	29	24	35	458
Howard	48	48	59	43	33	25	17	15	31	33	30	30	412
Huntington													
Jackson	32	26	39	43	32	33	18	35	32	25	17	21	353
Jasper	47	14	10	6	9	3	29	29	34	43	47	14	415
Jay	6	14	16	5	5	1	18	15	18	7	7	6	41
Jefferson	38	51	39	44	25	36	18	24	14	26	31	31	349
Jennings	21	20	23	35	18	32	38	35	24	32	39	47	409
Johnson													
Knox	40	38	27	32	24	21	21	30	25	33	22	24	337
Kosciusko	58	74	50	53	43	26	39	32	42	47	46	52	590
Laporte	26	28	55	38	38	31	25	18	41	39	30	39	418
Laprange	26	17	24	20	24	21	25	19	15	20	20	16	246
Lake	20	11	19	13	7	11	15	14	25	17	13	14	188
Laporte	42	42	45	44	37	33	26	40	46	45	32	35	466
Lawrence													
Madison	24	39	39	24	34	19	19	22	26	34	21	16	322
Marion	59	35	54	45	38	26	34	23	44	43	39	58	484
Marshall	120	132	144	117	118	110	97	92	112	131	126	130	1,138
Martin	47	37	46	47	31	32	28	18	27	37	37	36	435
Martin	27	27	24	26	25	9	15	15	34	20	23	21	268
Miami	22	38	57	24	33	23	37	23	42	41	34	30	401



TABLE III.

## LETTERS OF ADMINISTRATION, 1870 TO 1880.

TABLE showing the number of Letters issued to Administrators or Executors on Decedents' Estates in counties reporting for a period of eleven years; it indicates the death ratio indirectly and relatively the year when sickness prevailed.

COUNTIES.	REPORT BY YEARS.										
	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.
Adams	11	17	10	7	19	32	24	37	45	32	...
Allen	47	59	57	88	76	73	62	82	89	101	...
Bartholomew	15	31	23	40	40	43	36	34	27	24	...
Benton	3	1	4	6	8	17	18	8	6	17	10
Blackford	19	6	2	11	12	21	18	25	20	15	9
Boone	26	37	36	40	43	58	62	68	56	61	59
Brown	13	7	11	11	9	20	11	17	13	12	...
Carroll	31	27	38	37	28	33	38	46	42	53	47
Cass	37	30	58	35	43	53	54	64	59	68	39
Clark	35	39	50	58	22	42	27	53	43	47	30
Clay	14	9	21	38	25	18	36	35	26	32	37
Clinton	50	23	34	36	32	45	47	57	31	55	10
Crawford	9	11	6	10	5	6	10	14	10	13	...
Daviess	23	19	30	19	21	21	27	27	44	28	30
Dearborn	...	...	...	...	...	...	...	...	...	...	...
Decatur	18	27	19	26	26	28	33	41	25	32	31
DeKalb	15	13	11	21	20	35	34	48	38	27	...
Delaware	31	39	43	36	44	45	42	44	38	46	...
Dubois	14	24	24	24	22	27	31	25	28	36	...
Elkhart	38	46	56	50	46	47	45	48	49	55	37
Fayette	22	36	19	32	20	35	29	28	15	20	13
Floyd	7	25	40	40	36	31	31	35	14	27	...
Fountain	25	24	39	36	40	43	46	56	15	39	36
Franklin	32	23	35	39	35	45	40	35	24	28	30
Fulton	28	19	37	21	20	30	25	35	29	32	...
Gibson	56	45	41	39	41	52	53	63	34	47	...
Grant	31	27	43	36	19	45	50	44	45	54	...
Greene	31	24	20	39	38	46	36	40	41	49	...
Hamilton	...	...	...	...	...	...	...	...	...	...	...
Hancock	23	22	27	27	36	42	40	44	35	20	55
Harrison	30	22	20	39	28	35	37	39	23	34	43
Hendricks	37	42	36	32	45	56	42	54	38	35	...
Henry	48	48	39	40	46	49	62	47	41	38	...
Howard	32	22	32	24	43	40	40	48	45	45	...
Huntington	12	23	36	33	29	33	39	32	34	44	...
Jackson	40	33	31	28	33	46	55	56	26	44	...
Jasper	2	7	10	5	7	9	9	9	9	4	...
Jay	33	27	20	26	24	45	34	45	24	35	...
Jefferson	34	39	32	42	40	60	54	36	43	45	...
Jennings	24	24	25	27	29	24	31	40	17	21	17

Pountain	210	182	190	197	125	123	138	171	201	221	224	264	2,373
Franklin	174	165	136	180	125	107	96	146	216	215	150	210	1,920
Fuller	68	60	68	58	41	45	43	42	80	80	80	98	750
Gilson	178	140	191	167	117	104	126	174	241	217	182	200	2,450
Grant	160	194	197	142	117	145	126	249	256	273	221	263	2,308
Greene	191	192	227	167	125	121	145	166	294	285	186	255	2,284
Hamilton													
Hancock	160	145	174	121	92	110	106	102	175	220	156	242	1,885
Harrison	135	165	167	175	99	83	107	159	205	201	183	252	1,911
Hendricks	133	136	160	132	92	116	113	126	221	212	107	250	1,840
Henry	192	177	173	135	133	150	138	190	270	283	232	267	2,320
Howard	155	171	191	180	138	144	155	198	242	237	205	220	2,399
Huntington	187	167	187	177	126	162	119	154	224	211	215	225	2,158
Jackson	220	210	237	218	145	154	144	183	244	211	235	280	2,440
Jasper	50	77	77	73	31	52	38	50	69	95	91	103	812
Jay	141	157	140	139	121	116	127	168	197	224	170	214	1,848
Jederson	213	240	238	225	212	173	179	222	262	307	157	307	2,853
Jennings	130	154	147	138	97	84	82	160	144	108	107	191	1,561
Johnson	141	171	154	132	111	101	117	170	220	228	198	254	1,947
Knox	244	240	265	271	218	169	222	248	236	312	317	318	3,124
Kosciusko	211	177	259	183	182	158	138	168	223	272	246	344	2,559
Lagrange	45	50	125	87	63	75	68	62	105	100	135	147	1,161
Lake	113	116	122	117	88	75	87	87	125	138	107	162	1,337
Laporte	215	238	235	231	204	197	158	168	276	298	301	311	2,832
Lawrence	175	196	165	134	108	122	115	130	185	203	175	216	1,924
Madison	265	232	242	240	165	159	175	254	283	298	298	365	2,914
Marion	715	778	746	774	889	764	771	714	956	1,051	910	1,029	10,699
Marshall	175	175	253	220	156	168	139	182	298	228	251	288	2,432
Martin	141	113	153	129	102	76	102	115	143	148	147	143	1,512
Miami	169	215	202	191	163	153	117	173	215	267	224	270	2,359
Monroe	130	153	157	137	106	96	93	137	185	187	146	198	1,745
Montgomery	233	253	224	179	150	162	145	211	311	312	285	333	2,798
Morgan													
Newton	61	78	76	60	41	34	45	53	67	75	73	113	779
Noble	176	156	204	177	151	141	108	164	193	232	220	291	2,213
Ohio	39	52	42	43	71	33	34	62	71	55	67	73	600
Orange	108	112	150	116	73	64	80	88	172	147	189	151	1,440
Owen	155	129	141	156	120	117	169	169	179	204	202	224	1,918
Parke	153	143	182	164	130	124	145	175	224	215	159	256	2,070
Perry	128	118	144	148	129	91	106	116	133	112	137	147	1,542
Pike	172	157	178	144	112	109	130	147	178	202	181	198	1,908
Porter	136	114	127	108	104	100	90	97	156	160	135	215	1,551

TABLE IV.

## MARRIAGES BY MONTHS FOR ELEVEN YEARS.

TABLE showing the *Marriages for each month for eleven years, 1870 to 1880, inclusive.*

COUNTIES.	Eleven years.											Total.	
	January of	February of	March of	April of	May of	June of	July of	August of	September of	October of	November of		December of
Adams . . . . .	120	112	105	117	88	78	69	66	123	131	130	128	1,306
Allen . . . . .	302	308	307	307	402	415	383	377	521	509	548	469	4,834
Bartholomew . . . . .	105	103	101	125	140	105	112	152	206	216	164	285	1,977
Benton . . . . .	64	74	70	55	57	39	39	51	85	94	72	97	775
Blackford . . . . .	86	74	85	63	48	50	54	68	71	82	61	112	865
Boone . . . . .	243	243	246	197	169	167	142	250	272	341	272	338	2,864
Brown . . . . .	71	79	96	106	67	78	84	160	106	86	77	101	1,061
Carroll . . . . .	168	165	158	139	113	90	114	173	197	194	158	183	1,850
Cass . . . . .	230	190	211	217	272	210	168	295	255	204	313	314	2,848
Clark . . . . .	341	340	289	270	310	322	275	307	319	360	343	472	3,917
Clay . . . . .	265	186	218	195	177	128	171	221	191	256	211	280	2,448
Clinton . . . . .	194	201	211	171	129	119	127	206	203	260	216	233	2,422
Crawford . . . . .	109	115	120	133	133	72	74	133	133	133	130	128	1,290
Daviess . . . . .	196	207	194	212	157	128	143	174	255	294	218	203	2,301
Dearborn . . . . .	158	154	163	130	131	126	112	170	252	226	197	224	2,046
DeKalb . . . . .	182	144	182	167	137	140	125	116	183	246	208	271	2,091
Delaware . . . . .	211	204	216	153	138	144	141	208	260	268	228	273	2,423
Dubois . . . . .	164	115	140	176	182	100	70	82	126	160	154	193	1,444
Elkhart . . . . .	107	208	203	201	181	101	127	108	263	263	303	343	2,744
Essex . . . . .	81	97	91	74	61	50	44	92	113	109	81	110	1,015
Fayette . . . . .	172	217	161	203	271	230	112	173	233	302	283	368	2,682

Pountain	210	182	189	197	128	133	138	171	301	281	231	284	2,373
Franklin	174	165	198	180	41	107	90	146	216	205	169	210	1,120
Fulton	66	60	68	58	45	45	43	42	60	80	98	98	750
Gibson	178	140	191	167	117	145	123	174	241	217	182	216	2,050
Grant	160	164	197	142	117	145	126	210	250	273	221	263	2,303
Greene	191	182	227	187	135	121	145	166	204	285	186	255	2,284
Hamilton													
Hancock	180	145	174	121	92	110	100	162	175	239	156	242	1,885
Harrison	135	163	180	175	99	83	107	159	205	201	183	232	1,911
Hendricks	133	138	180	132	92	110	113	126	223	212	167	250	1,890
Henry													
Howard	192	177	173	135	133	150	138	190	250	283	232	287	2,220
Huntington	155	171	191	180	134	144	155	196	242	217	215	272	2,309
Jackson	187	167	197	177	126	162	119	154	224	211	216	230	2,158
Jackson	220	210	217	218	145	154	144	144	214	211	215	239	2,440
Jasper	50	77	77	73	31	52	36	59	69	45	91	103	812
Jay													
Jederson	141	137	149	159	121	116	127	168	197	224	170	214	1,943
Jennings	213	208	226	226	212	173	179	222	262	307	265	307	2,853
Johnson	130	134	147	138	97	84	82	109	141	108	157	191	1,581
Johnson	141	171	154	132	111	101	92	170	220	226	188	254	1,947
Knox	248	240	265	271	218	169	223	218	246	312	317	318	3,124
Kosciusko													
Laprange	211	177	250	183	182	138	138	168	223	272	246	344	2,559
Lake	45	50	122	87	61	75	68	62	105	110	135	147	1,161
Laporte	113	116	122	117	88	87	87	87	125	138	107	162	1,337
Lawrence	215	228	235	231	204	197	158	168	276	248	301	311	2,532
Lawrence	175	186	195	134	108	122	115	130	185	203	175	216	1,924
Madison													
Madison	265	252	242	230	165	159	175	254	283	288	246	305	2,944
Marion	715	778	746	774	889	764	771	714	1,056	1,051	910	1,029	10,099
Marshall	175	175	253	229	156	168	130	182	208	228	251	268	2,432
Martin	141	113	153	129	102	102	102	115	143	148	147	143	1,512
Martin	169	215	202	191	163	153	117	173	215	207	224	270	2,359
Miami													
Monroe													
Monroe	150	153	157	137	106	98	93	137	185	187	146	198	1,745
Montgomery	223	253	224	179	150	102	145	211	311	312	285	333	2,788
Morgan													
Morgan	64	78	76	60	41	34	46	53	67	75	73	113	779
Morgan													
Noble													
Noble	176	156	204	177	151	141	108	164	133	232	220	291	2,213
Ohio	39	42	42	43	33	29	34	62	71	55	67	73	600
Orange	108	142	150	116	123	64	80	88	162	147	139	151	1,440
Owen	155	129	141	156	120	112	117	169	179	204	202	234	1,918
Owen													
Parke													
Parke	153	143	192	164	120	124	145	175	224	215	139	256	2,070
Perry	128	118	144	148	120	91	106	116	133	132	137	147	1,542
Pike	172	157	178	144	112	109	130	147	178	202	181	198	1,908
Porter	136	114	127	108	104	100	90	97	156	169	135	215	1,551

TABLE IV.—MARRIAGES BY MONTHS FOR ELEVEN YEARS—Continued.

COUNTIES.	Eleven years.											Total.	
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		
Posey	210	211	216	221	207	146	154	205	226	274	302	270	2,572
Pulaski	78	76	86	70	57	55	54	69	88	97	86	84	924
Putnam													
Randolph	225	223	213	206	155	185	154	252	300	304	272	359	2,468
Ripley	113	133	167	211	123	97	78	118	181	239	166	305	1,915
Rush													
Scott	67	50	80	57	40	48	72	80	85	63	91	96	910
Shelby	213	223	220	170	103	122	160	230	303	285	241	310	2,081
Spencer	218	223	261	264	165	135	139	154	161	228	232	232	2,284
Starke	40	35	55	44	72	32	18	28	40	36	57	72	410
Stephen													
St. Joseph	83	83	84	94	67	67	55	77	95	109	113	155	1,054
Sullivan	200	190	185	202	212	150	160	217	278	285	286	312	2,022
Switzerland	162	195	216	212	145	124	173	211	268	278	254	284	2,542
Tippecanoe	97	97	134	27	86	76	66	111	161	156	173	182	1,465
Tipton	324	277	346	291	227	238	228	274	380	416	312	415	3,714
Union													
Vanderburgh	32	47	44	32	31	38	36	31	71	58	57	104	603
Vermillion	381	348	333	450	475	340	325	365	430	475	503	416	4,870
Vigo	97	90	101	70	66	64	58	108	123	130	97	137	1,161
Wabash	436	387	387	400	373	351	373	355	480	580	488	578	5,170
Warren	100	212	220	201	190	162	155	214	239	251	278	328	2,638
Warwick	91	96	110	82	88	58	61	87	118	108	103	142	1,130
Washington	195	230	289	180	130	121	126	130	178	220	202	253	2,240
Wayne	177	185	185	182	100	101	91	141	201	218	198	233	1,641
Wells	308	316	290	272	290	211	235	217	416	378	323	330	3,745
White	100	127	133	133	101	101	102	151	161	163	158	181	1,053
Whitley	118	106	118	91	60	74	67	88	134	111	133	183	1,269
Whitley	129	127	137	113	104	91	85	92	155	170	171	167	1,581
Total	15,025	14,912	15,573	14,663	12,150	11,449	11,223	11,601	18,345	19,251	17,965	21,145	186,681



TABLE V.

## VOCATIONS OF WOMEN.

STATEMENT showing the number of Women engaged in the several Vocations, Trades, Professions, Arts and Occupations in the State, as reported by the Township Trustees during the Fall of 1881.

NOTE.—In prosecuting this inquiry, the Bureau encountered the active prejudice of some Trustees, and total indifference of others. One hundred and eighty-three Trustees failed to report at all on any subject, sixty-four returned the blanks on women's vocations without answer (though pretty fairly answering questions pertaining to agriculture) and nineteen gave insolent, contemptuous answers, making 263 Trustees in 1,011 in the State furnishing no information on this subject. Assuming that all these townships, if reporting, would give the same average results, it would increase the totals for the State a little over 35% per cent. With the exception of Indianapolis and Richmond, no township containing a large town or city seems to be adequately reported. In addition to the foregoing statement of Trustees failing to answer, there were 139 whose reports showed evident indifference to the importance of the inquiry, and carelessness as to accuracy, but still leaving 606 who seem to have done this particular work conscientiously, and to the best of their ability. (See table on the work of Township Trustees for further particulars.)

TABLE V.—VOCATIONS OF WOMEN—Continued.

COUNTIES.	Actresses—Pro- fessional.	Apriators.	Authoresses— Profession.	Bar Tenders— Occupation.	Boarding-house Keepers—Pro- fession.	Book Agents— Occupations.	Book Binders— Trade.	Basket Makers— Trade.	Clerks—Occu- pations.	Cotton Mill Oper- atives—Trades.	Copyists—Occu- pations.	Educationists— Profession.	Dentists—Pro- fession.	Dressmakers—Pro- fession.	Factory Opera- tives—Trades.	Florists—Profi- tore and Ex- pert Assistants.	Farmers—Profi- tore (widows man & Farms).	Fruit Growers— Proprietors.	U.S. Government Employees—Oc- cupations.	House Keepers for other than her own Family.
Adams				1	3	1	2		1								21	3		12
Allen					4	1											40	1		4
Bartholomew					2												1			30
Benton					13												1			1
Blackford		2			14												1			15
Boone					8												50	4		51
Brown					2												39			1
Carroll					26												32			1
Cass				6	9	2	3			4		1					32			31
Clark	1			4		2						1					43		424	12
Clay				3	9	1											18			33
Clinton		1			2	1											33			8
Crawford				1	2	3											48	13		6
Davies				4	13	1											38			79
Dearborn		1																		20
Decatur				5	2												10			52
DeKalb		1		2	7												48			
Delaware				2	4	2											39	10		69
Dubois				6	5												82			22
Elkhart		1		4	10												39			4
Fayette																	30			16
Floyd				3	2												28	3		6
Fountain		1			4												40			22
Franklin				3	11	1											50			6
Fulton																	4			4
Gibson					10												82			8
Grant					14												25			11
Greene				1	13												40	1		53
Hamilton																	44	2		76
																	77			23

[illegible]

TABLE V.—VOCATIONS OF WOMEN—Continued.

COUNTIES.	Actresses—Pro- fessional.	Applauders—Pro- fessional.	Authors—Pro- fessional.	Bar Tenders— Profession.	Boarding-house Keepers—Pro- fessional.	Book Agents— Profession.	Book Binders— Trade.	Basket Makers— Trade.	Clerks—Occupa- tions.	Cotton Mill Oper- atives—Traders.	Copyists—Occu- pations.	Elocutionists— Profession.	Dentists—Pro- fession.	Druggists—Pro- fession.	Factory Opera- tives—Traders.	Florists—Propti- etors and Ex- pert Assistants.	Farmers—Propti- etors (widows managing Farms).	Fruit Growers— Proprietors.	U.S. Government Employees—Oc- cupation.	House Keepers for other than her own Family.
Spencer . . . . .					4	1			13		7			2			38			11
Stark . . . . .					1				60								33			6
Steuben . . . . .	1	2	3	1	1												34	4	2	40
St. Joseph . . . . .					1												42			12
Sullivan . . . . .					6												4			
Switzerland . . . . .					7				7								9	1		
Tippicanoe . . . . .		2	2	15	14			15	4		11	1		1			77	10		59
Tipton . . . . .					1				5								15			30
Union . . . . .					13			2	65		3		1		35	1	20	3		10
Vanderburgh . . . . .			1	2																
Vermillion . . . . .					3				77		10				15	5	19			31
Vigo . . . . .					30			2	13								30		1	90
Wabash . . . . .					4				13								19			14
Warren . . . . .		1	1	2	3				13					1			16			42
Warrick . . . . .					11				13								40		1	49
Washington . . . . .		1	1		1			3	13								43			17
Wayne . . . . .			5		30				62		2	3		2	5	10	44		2	29
Wells . . . . .					21			1	4								39			34
White . . . . .					5			1	4							5	39			4
Wier . . . . .					2				5								23		1	2
dal . . . . .	29	44	95	105	829	236	117	91	931	134	103	31	21	47	1,676	87	3,116	79	457	2,314

TABLE V.—Continued.

## VOCATIONS OF WOMEN.

MENT showing the number of Women engaged in the several *Vocations, Trades, Professions and Occupations in the State, as reported by the Township Trustees during the Fall of 1881.* (See note on page 293.)

COUNTIES.	Hotel Keepers— Proprietors.	Inventors.	Insurance Agents— Occupation.	Lecturers—Pro- fession.	Librarians, As- sistants—Occu- pations.	Liquor Mer- chants—Pro- prietors.	Manufacturers— Proprietors.	Matrons in Hos- pitals—Occu- pations.	Merchants (Gen- eral)—Proprie- tors.	Milk Dealers— Proprietors.	Ministers—Pro- fession.	Nurses (of sick) —Professional.	Paper Mill Oper- atives—Trade.	Printers—Trade.	Photographers— Trade.	Physicians—Pro- fession.	Prison and Re- formatory Super- intendents.	Portrait Paint- ers.	Post Office Clerks— Occupation.	Postmistresses.
Adams.							7			4	4	10	2	1		1			2	1
Allen.						1	5				2	13				1			1	
Arholomew.											2									
Barren.																				
Blackford.																				
Boone.							12		5	3	3	29		4		1			2	
Brown.						1	5		6	1	1	9	3			1			1	
Carroll.						1	10		10	4	1	5				4			4	
Cass.							10	1	12	6	14	5				4			4	
Clark.							10		12	6	14	5				4			4	
Clay.		1	1	3	1	5	5		5	1	1	40		2	1	4			4	
Clinton.							6		6	1		20				1			1	
Crawford.		2	1				1		1	1		12				1			1	
Davies.									18	44		7		1		1			1	
Dearborn.							8													
Decatur.																				
DeKalb.										1		2				4			1	
Delaware.	1					1	1		2		1	2				4			1	
Dubuois.	5								11	1	1	13				1			1	
Elkhart.		1	1			4	14		9		12			2						
Fayette.							1													
Floyd.	4						7		3			31								



[illegible]

TABLE V.—Continued.

## VOCATIONS OF WOMEN.

**STATEMENT** showing the number of Women engaged in the several Trades, Professions and Occupations in the State, as reported by the Shipping Trustees, during the Fall of 1881. [See note on page 29.]

(The number of Teachers in the Public Schools were obtained from State of Bloss.)

COUNTIES.	Teachers in Public Schools — Profession.	Professional Musicians.	Professional Readers.	Restaurant Keepers — Proprietors.	Saloon Keepers' employees.	Shoemakers — Proprietors.	Sisters of Charity.	Taxidermists—Art.	Telegraph Operators — Occupation.	Telephone Operators
Adams . . . . .	28	.	.	.	1	.	.	.	.	.
Allen . . . . .	211	1	.	.	.	.	12	.	.	.
Bartholomew . . . . .	59	5	.	.	.	.	11	.	.	.
Benton . . . . .	73	3	.	1	1	.	.	.	.	.
Blackford . . . . .	16	.	.	.	.	.	.	1	.	.
Boone . . . . .	51	21	.	1	.	1	.	.	.	.
Brown . . . . .	14	12	.	.	.	.	.	.	1	.
Carroll . . . . .	40	7	.	.	.	.	3	.	1	.
Cass . . . . .	57	14	6	1	4	.	2	1	.	.
Clark . . . . .	60	8	1	3	6	4	18	.	1	.
Clay . . . . .	37	5	.	3	3	.	.	.	.	.
Clinton . . . . .	45	5	2	.	.	3	.	.	.	.
Crawford . . . . .	13	.	.	.	.	.	.	.	.	.
Daviess . . . . .	36	3	5	1	.	.	6	.	.	.
Dearborn . . . . .	62	2	.	.	1	.	4	.	1	.
Decatur . . . . .	35	5	.	.	.	.	5	.	.	.
DeKalb . . . . .	138	2	.	.	.	.	.	.	1	.
Delaware . . . . .	64	9	.	.	.	.	.	.	.	.
Dubois . . . . .	37	6	.	.	5	13	3	.	.	.
Elkhart . . . . .	143	7	.	3	2	13	3	.	.	.
Fayette . . . . .	32	.	.	.	.	.	4	.	.	.
Floyd . . . . .	53	4	9	.	6	3	.	.	.	.
Fountain . . . . .	60	6	.	1	.	.	.	.	2	.
Franklin . . . . .	44	3	.	.	7	.	.	.	.	.
Fulton . . . . .	74	.	.	.	.	.	.	.	.	.
Gibson . . . . .	54	5	.	.	.	.	.	.	.	.
Grant . . . . .	32	5	5	4	.	1	15	.	.	.
Greene . . . . .	43	15	.	1	3	2	17	.	2	.
Hamilton . . . . .	43	2	.	.	.	.	.	.	.	.
Hancock . . . . .	43	8	.	.	.	.	10	.	.	.
Harrison . . . . .	45	2	.	.	.	1	.	.	.	.
Hendricks . . . . .	48	9	.	.	.	1	.	.	1	.
Henry . . . . .	69	7	2	.	.	.	.	.	1	.
Howard . . . . .	43	9	1	.	.	.	.	.	.	.
Huntington . . . . .	31	4	.	.	.	.	7	.	5	.
Jackson . . . . .	47	3	.	.	.	.	8	.	.	.
Jasper . . . . .	63	10	.	.	.	.	4	1	.	.
Jay . . . . .	41	2	.	.	.	.	18	.	.	.
Jefferson . . . . .	99	.	.	.	.	.	7	.	.	.
Jennings . . . . .	54	4	.	2	.	.	3	.	.	.



TABLE V.—Continued.

COUNTIES.	Teachers in Public Schools—Profession.	Professional Musicians.	Professional Readers.	Restaurant Keepers—Proprietors.	Saloon Keepers' employees.	Shoemakers—Proprietors.	Sisters of Charity.	Taxidermists—Art.	Telegraph Operators—Occupation.	Telephone Operators—Occupation.	Tobacco Operatives—Trade.	Woolen Mill Operatives—Trade.
Johnson	43	1		1	3	2	12	1	2			
Knox	62	1										
Kosciusko	111	1	1			10				4		
Lagrange	94	1		1								
Lake	91	3										
Laporte	132	1		1	2	4	6					
Lawrence	57	11						1	4	1		
Madison	46	4	1			1		1				
Marion	275	65	10	8	9	3	57	1	8	13		
Marshall	56	3		1	1	3	4	1	1			
Martin	24	1					2					
Miami	59	9			2	1	5		2	1		30
Monroe	55	2				1	3					
Montgomery	94	15		2							1	
Morgan	52	3		1								9
Newton	42	3		1								
Noble	173	6					3					
Ohio	14											
Orange	31	1										
Owen	31	1	1									
Parke	82	9		1				1				
Perry	32	8					6					4
Pike	18	2										
Porter	73	1		1	2	1	2		2			
Posey	50	9			3	1						
Pulaski	45	3		4	8	5	11	1	4			
Putnam	53	7	2	2				2				7
Ramsey	56	8										
Ripley	28	8	1	3	1							3
Rush	53								1	1		2
Scott	20											
Shelby	50	3	3	1		1	11		1		3	
Spencer	55	1									40	
Stark	31	1	1									
Steuben	158	4										
St. Joseph	112	9		2	2	4	6	1	2	1	1	38
Sullivan	46	8							1			4
Switzerland	50						1					
Tippecanoe	103	19		10	10	20	46		15	2		
Tipton	15	1		1								
Union	29	1										
Vanderburgh	126	3		1		20	12			2	12	69
Vernillion	38	1										
Vigo	122	21		18		14	20			1	10	
Wabash	75	11	1						1	1		10
Warren	59	3							2			
Warrick	28	2		1								
Washington	21	1										
Wayne	120	16	1	3	1		8	3			1	11
Wells	89	1				1						
White	42	7					3					
Whitley	113	5	6				2					3
Total	5,246	523	56	85	83	113	340	15	61	50	123	272

\*As reported in 1890. No report for 1881.

TABLE VI.

## POPULATION, VALUATION AND TAXABLES FOR 1881.

STATEMENT showing the Number of Acres, Value of Land, Town and City Lots, and Improvements thereon, and Personal Property by Counties, as Appraised for Taxation. Also, the Number of Taxable Polls and Enumerated School Children, the Estimated Population and the Taxable Value Per Capita, as shown in April, 1881.

COUNTIES.	Number of Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Taxables.	Value of Personal Property.	Total Taxable Valuation.	No. of Taxable Polls.	Enumerated School Children.	Estimated Population.	Value per Capita.
Adams	214,240	\$1,833,130	\$417,725	\$127,790	\$186,740	\$1,322,285	\$1,322,285	\$3,867,690	2,446	5,642	15,435	\$254.00
Allen	409,430	6,424,335	1,366,145	4,082,930	3,861,735	5,446,170	5,446,170	20,691,315	8,843	24,333	65,359	316.73
Bartholomew	251,352	6,231,835	717,355	574,770	820,985	2,965,669	2,965,669	10,330,614	3,922	7,890	23,250	445.65
Benton	258,241	3,665,062	464,668	164,417	271,691	1,334,604	1,334,604	5,844,362	2,143	3,781	11,670	500.80
Blackford	103,120	1,006,120	299,673	94,215	149,367	690,345	690,345	2,223,252	1,406	2,360	8,581	355.01
Boone	263,551	4,896,410	946,615	323,520	467,695	2,628,707	2,628,707	9,392,837	4,320	9,739	27,812	333.62
Brown	194,210	7,660,850	261,101	9,112	22,444	547,160	547,160	1,603,667	1,621	9,079	10,444	153.16
Carrroll	231,767	3,718,335	1,103,140	257,780	444,065	2,099,612	2,099,612	7,612,952	3,215	6,364	18,871	403.42
Cass	258,249	3,302,010	984,440	1,258,765	1,159,515	2,971,510	2,971,510	9,676,740	5,054	9,645	28,677	334.18
Clark	238,617	3,066,401	451,411	1,001,466	1,289,084	2,481,931	2,481,931	8,769,283	3,955	10,002	27,495	300.76
Clay	225,677	2,633,535	541,514	205,051	400,656	1,692,049	1,692,049	5,462,865	4,844	9,043	27,300	199.66
Clinton	254,015	4,003,690	926,920	342,790	463,690	2,963,610	2,963,610	8,500,270	4,104	8,362	24,558	346.13
Crawford	197,361	2,485,225	121,722	20,926	68,718	426,726	426,726	1,132,327	1,836	4,474	12,426	91.19
Daviess	285,434	2,983,209	697,251	324,401	324,405	1,666,446	1,666,446	6,942,712	3,540	8,220	23,170	296.48
Dearborn	190,770	2,713,725	699,550	559,400	1,180,958	2,945,130	2,945,130	8,068,741	3,528	9,772	26,206	308.66
Decatur	231,671	5,306,865	661,305	359,500	560,280	2,827,160	2,827,160	9,607,140	3,327	7,045	20,236	477.25
DeKalb	220,849	4,316,383	618,396	226,194	392,218	1,570,771	1,570,771	7,064,202	3,457	7,063	20,704	338.77
Delaware	240,941	4,630,385	672,540	472,315	549,275	2,156,406	2,156,406	9,049,690	3,890	7,700	22,891	394.30
Dubois	271,374	1,439,327	308,720	60,803	134,515	1,165,344	1,165,344	3,113,018	2,243	6,106	10,572	187.94
Elkhart	299,867	789,064	1,014,025	760,664	771,226	4,353,058	4,353,058	12,708,539	6,901	11,223	30,687	349.73
Fayette	135,207	3,688,760	625,220	289,965	364,001	2,969,660	2,969,660	11,134,060	2,543	5,113	12,581	369.49
Floyd	69,731	1,121,043	274,156	1,650,390	2,164,915	3,533,006	3,533,006	6,014,283	2,543	5,113	22,660	362.61

Fountain	254,283	4,615,310	622,285	935,400	408,010	2,018,020	7,000,915	3,773	6,990	21,222	380,90
Franklin	244,285	1,025,580	613,305	174,075	448,970	2,020,555	7,000,915	2,048	7,542	21,272	384,13
Fulton	250,984	2,461,635	2,461,635	211,070	252,545	1,201,555	4,005,640	2,545	5,049	14,062	259,60
Gibson	304,928	4,285,967	5,706,875	305,280	650,414	2,477,494	13,304,506	7,707	7,707	21,759	384,62
Grant	250,842	3,679,555	1,178,055	306,140	434,510	2,006,115	7,718,155	3,925	8,110	21,759	384,71
Greene	347,730	2,652,560	754,480	82,550	252,545	1,750,465	5,652,650	3,043	8,251	21,829	256,30
Hamilton	251,075	5,746,470	816,025	224,760	413,790	1,931,765	9,134,640	3,956	6,997	17,016	375,00
Hancock	191,738	4,198,190	891,185	217,000	350,105	2,198,880	7,025,870	2,608	5,016	17,016	375,83
Harrison	257,662	2,002,000	627,385	57,065	170,190	1,449,425	3,740,746	3,073	8,218	22,406	269,37
Hendricks	255,721	6,499,138	627,289	125,412	319,804	2,557,289	10,657,912	3,751	7,680	22,406	472,22
Henry	247,621	5,809,881	985,259	372,678	725,270	4,198,072	12,190,570	4,040	7,796	23,201	625,42
Howard	185,259	2,720,655	885,215	385,215	539,085	1,851,475	6,319,475	3,508	6,670	20,051	300,10
Huntington	258,292	3,551,140	1,084,280	349,555	496,065	1,967,445	7,177,955	3,774	7,619	22,247	322,64
Jackson	322,280	2,896,155	559,400	252,280	522,280	1,784,200	5,981,250	3,725	8,151	22,247	255,00
Jasper	352,195	1,271,511	825,507	75,508	137,933	1,009,917	2,901,646	1,028	3,513	10,130	278,03
Jay	245,774	2,045,705	1,286,440	159,440	293,630	1,553,615	5,008,900	3,200	6,003	20,196	292,05
Jefferson	227,875	2,131,015	980,070	607,980	1,215,475	2,743,189	7,188,040	3,205	11,545	29,474	244,71
Jennings	229,385	1,495,735	574,865	59,880	108,295	968,085	3,051,265	2,251	5,780	15,077	191,36
Johnson	181,072	5,610,475	709,275	244,900	612,095	3,059,250	10,578,655	3,206	6,313	18,049	549,13
Knox	318,457	3,581,140	817,445	933,805	1,312,170	3,042,235	9,686,765	1,253	11,222	30,504	317,55
Kosciusko	345,867	5,245,150	813,000	330,478	582,500	2,400,800	9,382,078	4,462	8,003	26,131	359,04
Lagrange	230,453	3,546,855	980,065	104,665	106,640	2,052,125	6,777,570	2,651	5,115	15,299	445,19
Lake	303,298	2,620,050	574,865	175,265	211,090	1,156,529	4,936,189	2,253	5,208	14,836	333,46
Laporte	307,267	3,596,625	700,015	1,776,055	1,853,945	3,345,200	12,481,810	4,674	11,583	32,025	389,47
Lawrence	271,319	3,039,630	548,500	197,310	483,160	1,405,918	6,161,518	2,617	6,551	18,061	341,15
Madison	291,428	5,606,820	561,265	355,225	543,040	2,167,206	9,317,554	4,003	9,305	27,072	333,10
Marion	256,496	11,001,160	1,287,277	25,700,711	16,000,045	16,174,561	70,554,043	18,298	38,164	111,072	635,32
Marshall	283,452	3,758,860	327,044	380,065	380,065	1,714,150	6,640,714	3,611	8,324	25,504	279,80
Martin	307,025	1,183,471	30,338	30,338	136,049	667,855	2,864,810	2,021	13,081	15,081	172,84
Miami	268,642	3,405,955	1,138,965	371,265	457,485	2,486,500	7,957,250	4,283	8,001	21,160	329,52
Monroe	258,796	2,183,145	500,140	202,445	483,770	1,432,310	5,411,310	2,533	5,628	16,078	335,94
Montgomery	316,851	7,580,700	953,550	593,550	833,440	3,860,300	13,958,535	4,825	9,816	28,843	443,95
Morgan	249,287	4,090,090	600,065	187,285	367,775	2,221,820	7,497,505	3,101	6,705	19,318	387,59
Newton	253,629	1,843,442	352,210	87,065	159,090	684,232	3,116,029	1,531	2,622	7,788	400,11
Noble	247,796	2,900,305	1,316,286	349,045	613,764	3,069,279	8,149,689	3,778	7,683	23,169	351,76
Ohio	54,900	1,767,520	42,615	42,590	148,785	903,710	1,765,250	821	1,980	5,529	319,27
Orange	248,107	1,496,043	400,066	49,264	154,251	1,238,200	7,497,505	2,247	5,529	14,822	315,77
Owen	242,405	2,471,814	559,454	140,904	259,548	1,046,400	5,078,020	2,477	5,696	16,061	232,12
Parke	291,310	5,718,409	714,020	173,210	352,900	2,658,049	9,617,199	3,537	6,564	19,900	483,02
Perry	312,570	663,365	163,555	228,830	374,760	940,190	2,400,340	2,381	6,908	18,102	132,00
Pike	210,394	1,533,225	406,224	83,058	104,108	1,126,112	3,331,767	2,940	6,013	17,441	191,03
Porter	282,798	3,066,310	599,130	385,985	561,385	1,429,615	6,034,255	2,865	5,494	15,544	323,23

TABLE VI.—POPULATION, VALUATION AND TAXABLES FOR 1881—Continued.

COUNTIES.	Number Acres.	Value of Land.	Value of Improvements.	Value of City and Town Lots.	Value of Improvements.	Value of Personal Property.	Total Taxable Valuation.	No. of Taxable Polls.	Enum- erated School Children.	Esti- mated Popu- lation.	Value per Capita.
Posey	246,785	\$1,721,540	\$38,610	\$823,100	\$500,845	\$2,087,205	\$7,295,400	2,325	8,202	22,506	\$21.04
Pulaski	260,830	1,416,885	301,870	48,165	107,140	3,624,157	7,729,567	1,525	3,780	10,452	\$23.50
Putnam	268,440	6,774,850	1,124,840	1,284,165	1,071,140	3,624,157	12,729,567	3,535	8,780	20,485	\$34.80
Randolph	286,487	5,686,585	1,124,840	446,285	679,100	3,210,750	10,008,340	4,488	8,318	21,196	\$34.28
Ripley	278,133	2,187,575	431,845	34,540	165,446	1,147,540	3,936,405	2,921	8,241	21,460	\$33.55
Rush	275,315	7,079,865	840,785	178,940	387,225	3,876,205	12,473,000	3,527	6,181	19,125	\$52.18
Scott	118,250	814,317	205,225	12,230	63,021	441,021	1,701,012	1,210	2,418	7,042	\$23.41
Shelby	278,890	7,683,615	821,215	48,570	693,045	2,601,025	12,514,225	4,376	8,901	21,570	\$33.41
Shenker	257,815	2,128,180	618,115	200,235	421,045	1,547,258	4,404,225	3,212	5,267	14,063	\$16.63
Starke	198,048	625,045	78,345	8,830	29,340	207,536	911,546	855	1,869	5,583	\$16.68
Stephens	192,100	2,132,615	471,225	140,040	296,040	678,275	3,660,865	2,468	4,405	11,526	\$32.02
St. Joseph	285,751	5,442,088	908,120	1,018,045	1,077,535	4,510,040	12,384,018	2,713	11,576	33,683	\$31.67
Sullivan	281,481	3,104,870	695,530	65,160	314,380	2,135,683	6,729,018	3,413	7,257	21,257	\$31.66
Switzerland	140,860	1,704,265	296,580	46,275	914,120	414,155	2,221,025	1,080	1,250	3,126	\$30.06
Tipton	313,637	2,847,285	1,161,615	2,266,275	2,284,175	6,838,155	20,321,205	5,545	15,201	38,072	\$53.45
Union	165,258	1,672,774	339,325	83,340	153,435	772,436	3,622,410	2,459	5,525	15,724	\$31.31
Vanderburgh	104,346	2,857,040	414,255	92,810	163,570	6,890,225	5,134,215	1,304	2,557	7,547	\$57.69
Vermillion	157,711	3,620,915	631,065	6,150,045	4,358,465	6,890,225	21,579,280	5,700	18,010	46,769	\$48.00
Warren	255,281	2,834,055	398,790	1,114,280	276,405	1,725,770	5,519,270	2,200	3,172	12,449	\$42.87
Washington	250,581	3,903,023	700,225	5,680,465	4,450,270	5,725,770	22,076,695	6,238	15,016	35,114	\$31.90
Wayne	250,581	3,903,023	700,225	5,680,465	4,450,270	5,725,770	22,076,695	6,238	15,016	35,114	\$31.90
Warrick	220,023	3,840,045	674,425	29,210	172,235	1,492,225	6,140,700	4,453	8,046	25,501	\$40.80
Warwick	244,712	2,255,570	530,045	142,430	324,025	1,342,240	4,265,200	3,179	8,053	22,046	\$50.77
Washington	241,212	2,821,280	510,045	104,710	362,040	1,863,045	5,445,130	2,848	6,806	19,216	\$36.62
Wayne	252,017	3,903,023	700,225	5,680,465	4,450,270	5,725,770	22,076,695	6,238	15,016	35,114	\$31.90
Warrick	220,023	3,840,045	674,425	29,210	172,235	1,492,225	6,140,700	4,453	8,046	25,501	\$40.80

*NOTE.*—This Table, and the same by Townships, information furnished by County Auditors. The population for 1901 (April) is obtained by taking one hundred and ninety-seven per cent. of the sum of the taxable polls (males between the ages of 21 and 50 years,) and the enumerated school children (males and females between the ages of 6 and 21 years). This is the average of the State for 1870 and 1880, and

State, but is strangely off as regards a few, notably Fort Wayne and Evansville. In 1880 the enumerated school children of Fort Wayne were 52.06 per cent. of the population, while the average for the State were 35.45 per cent. This city has maintained this high per cent. (of school children) for more than ten years, and may therefore be as true as it is strange.

TABLE VII.

## LIBRARIES, PIANOS, ORGANS, MELODEONS AND SEWING MACHINES.

STATEMENT showing the number of Volumes in Private and Public Libraries, the number of Pianos, Organs and Melodeons, and the number of Sewing Machines, as reported by the Assessors in April and May, 1881.

COUNTIES.	Volumes in Private Li-braries.	Volumes in Public Li-braries.	No. of Pianos.	No. of Organs and Melo-deons.	No. of Sewing Machines.
Adams . . . . .	5,061	463	49	123	1,282
Allen . . . . .	10,536	2,625	729	435	5,138
Bartholomew . . . . .	7,049	644	86	131	1,212
Benton . . . . .	748	20	21	75	591
Blackford . . . . .	2,439	263	73	43	540
Boone . . . . .	10,361	152	17	128	1,502
Brown . . . . .	1,279	320	22	22	556
Carroll . . . . .	8,348	477	342	206	1,454
Cass . . . . .	18,120	1,545	168	294	2,578
Clark . . . . .	10,154	625	50	109	889
Clay . . . . .	6,093	112	58	158	1,388
Clinton . . . . .	7,352	514	99	192	1,936
Crawford . . . . .	2,269	339	18	31	517
Davies . . . . .	8,901	863	33	48	1,552
Dearborn . . . . .	16,196	1,891	114	98	1,282
Decatur . . . . .	8,439	937	55	159	1,104
DeKalb . . . . .	5,366	1,125	41	278	1,586
Delaware . . . . .	6,776	789	15	334	1,491
Dubois . . . . .	5,053	361	16	41	818
Elkhart . . . . .	6,252	2,743	261	471	3,639
Fayette . . . . .	10,273	1,423	41	127	787
Floyd . . . . .	2,057	121	176	196	1,536
Fountain . . . . .	12,729	440	70	196	1,242
Franklin . . . . .	7,666	1,016	67	179	1,515
Fulton . . . . .	3,593	406	29	75	1,013
Gibson . . . . .	13,313	308	92	106	1,331
Grant . . . . .	8,871	587	86	110	1,464
Greene . . . . .	9,380	1,687	35	141	1,313
Hamilton . . . . .	12,812	617	31	201	1,807
Hancock . . . . .	5,844	252	58	150	1,542
Harrison . . . . .	9,365	2,196	19	145	1,200
Hendricks . . . . .	20,346	1,910	73	246	1,982
Henry . . . . .	35,545	4,411	155	324	2,243
Howard . . . . .	11,139	1,212	12	101	1,360
Huntington . . . . .	9,253	661	68	233	2,015
Jackson . . . . .	19,935	1,205	107	161	1,708
Jasper . . . . .	4,148	444	40	75	567
Jay . . . . .	8,019	1,034	11	141	1,569
Jefferson . . . . .	12,839	6,405	224	143	1,486
Jennings . . . . .	3,551	259	84	95	969

TABLE VII.—Continued.

COUNTIES.	Volumes in Private Libraries.	Volumes in Public Libraries.	No. of Pianos.	No. of Organs and Melodeons.	No. of Sewing Machines.
	13,057	443	78	255	1,599
	5,331	1,484	130	97	1,335
	12,886	282	28	246	1,939
	8,863	300	38	342	1,389
	5,397	1,940	38	94	940
	12,312	1,166	238	220	2,686
	6,380	575	43	111	1,677
	6,262	1,305	147	381	1,620
	81,541	36,667	1,306	602	7,475
	6,046	286	91	142	1,758
	4,576	451	46	35	652
	8,690	1,750	89	233	2,124
	7,080	60	89	232	1,665
	2,008	952	515	610	586
	6,537	1,520	41	130	1,036
	2,500	100	19	65	364
	12,725	415	49	423	1,784
	2,237	313	50	85	422
	3,685	1,850	23	91	912
	7,647	1,732	22	117	945
	13,691	1,992	30	206	1,163
	2,926	660	60	47	901
	5,994	1,024	17	38	406
	1,914	205	25	167	647
	1,591	1,081	15	30	1,051
	1,016	613	19	61	937
	10,874	267	67	? 2,293	1,412
	14,878	1,006	69	285	2,241
	2,165	204	38	72	1,173
	17,558	895	187	291	1,932
	7,844	1,183	14	79	438
	12,439	1,211	194	236	2,374
	9,868	1,507	57	45	1,257
	345	189	? 8	7	167
	11,157	540	279	406	2,580
	14,822	1,114	56	283	1,389
	15,163	829	33	126	1,379
	8,946	1,518	47	74	722
	49,014	2,621	248	309	2,747
	3,456	250	78	57	700
	3,430		66	111	586
	8,894	11,029	607	137	3,662
	7,730	110	32	104	850
	12,040	469	31	155	1,245
	23,345	1,324	155	452	2,356
	5,229	620	39	88	653
	6,271	1,456	30	76	1,280
	8,522	970	48	124	1,323
	47,773	12,212	439	498	3,685
	8,905	1,090	48	207	1,969
	3,413	231	24	81	932
	3,135	? 1	? 6	93	655
	927,664	144,292	9,709	18,272	136,244

TABLE VIII.

## ILLITERACY IN THE SEVERAL STATES AND TERRITORIES.

STATEMENT showing the Illiteracy in the Several States and Territories in 1880, as shown by the Census of 1880.

STATES AND TERRITORIES.	Total Population.									
	Total Population.	Total Population ten years of age and over, who can not read.	Per Centage of Total Population who can not read.	Total Population ten years of age and over, who can not write.	Per Centage of Total Population who can not write.	Total White Population ten years of age and over, who can not write.	Per Centage of Total White Population who can not write.	Total Colored Population.	Total Colored Population ten years of age and over, who can not write.	Per Centage of Total Colored Population who can not write.
Alabama	1,292,505	370,279	29.33	433,447	34.33	662,185	111,763	600,320	321,680	53.58
Arizona	40,440	5,842	13.59	5,842	14.45	35,160	4,824	3,280	1,011	30.82
Arkansas	802,525	153,229	19.09	202,015	25.17	591,531	98,542	210,984	103,471	49.03
California	884,684	48,483	5.62	13,480	6.18	767,181	28,090	97,313	27,340	28.04
Colorado	194,327	9,321	4.80	10,474	5.39	191,126	9,906	3,201	368	11.74
Connecticut	622,700	20,986	3.37	28,424	4.56	610,709	26,763	11,981	1,691	13.92
Dakota	132,177	3,691	2.29	4,821	3.57	133,147	4,157	2,030	681	33.51
Delaware	146,008	16,912	11.54	19,414	13.24	120,160	8,346	26,448	11,096	41.95
District of Columbia	177,624	21,541	12.13	25,778	14.51	118,006	8,988	50,618	21,740	38.55
Florida	236,463	70,219	29.66	80,183	29.75	142,000	19,763	126,986	60,420	47.62
Georgia	1,542,180	440,083	28.96	500,410	32.75	816,906	128,924	725,274	381,488	52.98
Idaho	32,610	1,384	4.24	1,473	4.52	29,013	2,784	3,597	694	19.68
Illinois	3,077,871	50,499	1.64	14,781	0.48	3,024,794	132,494	46,720	12,671	27.03
Indiana	1,673,301	60,499	3.61	110,791	6.64	1,462,394	101,398	39,543	10,303	26.23
Iowa	1,624,513	28,117	1.73	40,968	2.47	1,614,000	44,357	10,015	2,272	22.70



Kansas	996,006	25,503	39,476	3,96	932,145	24,888	2.01	43,941	14,588	83,20
Kentucky	1,648,660	293,186	348,392	31.13	1,377,179	514,497	13.58	271,511	33,965	49,31
Louisiana	939,946	257,312	318,390	15.63	681,954	383,951	12.96	484,992	256,429	59,49
Maine	648,698	18,181	22,170	2.80	646,862	44,316	3.38	2,064	90,172	19,77
Maryland	834,943	111,387	134,498	11.91	724,693	44,316	6.12	210,250	90,172	42,89
Massachusetts	1,783,095	75,635	92,980	4.24	1,708,782	90,658	5.14	19,303	2,322	12,08
Michigan	1,636,637	47,112	65,723	3.89	1,614,560	58,952	3.65	22,377	4,791	21,41
Minnesota	780,773	20,551	34,546	2.63	776,884	33,500	4.31	3,889	1,040	26,74
Mississippi	1,131,597	315,612	373,201	27.80	479,398	53,448	11.15	652,199	319,753	49,08
Missouri	2,168,390	138,818	206,754	6.40	2,022,826	152,510	7.54	145,554	56,244	38,64
Montana	38,159	1,530	1,707	4.36	35,385	631	1.78	3,774	1,078	28,51
Nebraska	452,402	7,630	11,528	2.55	440,764	10,926	2.43	2,638	602	22,82
Nevada	62,266	3,703	4,069	6.53	53,556	1,915	3.38	8,710	2,154	24,73
New Hampshire	346,991	11,962	14,302	4.12	346,229	14,208	4.10	762	94	12,34
New Jersey	1,131,116	39,136	53,249	4.71	1,092,017	44,049	4.03	39,069	9,200	23,53
New Mexico	119,565	52,094	57,156	47.80	108,721	49,597	45.62	10,844	7,539	69,71
New York	5,092,871	166,625	219,600	4.32	5,016,022	208,175	4.15	66,849	11,425	17,00
North Carolina	1,399,750	867,890	483,975	33.15	907,242	192,082	22.14	532,708	271,943	51,07
Ohio	3,198,062	86,754	131,847	4.12	3,117,920	115,491	3.70	80,142	16,556	20,41
Oregon	174,768	5,376	7,423	4.25	163,075	4,343	2.68	11,993	3,080	28,34
Pennsylvania	4,282,891	146,138	228,014	5.32	4,197,016	209,081	5.00	85,875	18,083	21,00
Rhode Island	276,531	17,456	24,783	6.31	289,699	23,544	8.72	6,592	1,249	18,96
South Carolina	995,577	321,780	368,848	37.15	391,105	59,777	15.28	604,472	310,071	51,30
Tennessee	1,542,359	394,385	410,722	26.63	1,138,831	216,227	18.99	408,528	194,495	48,20
Texas	1,591,749	256,223	316,432	16.10	1,197,237	123,912	10.35	384,512	192,520	48,80
Utah	143,983	4,851	8,826	6.13	142,423	8,137	5.71	1,540	689	44,74
Vermont	332,286	12,063	15,857	4.77	331,218	15,881	4.73	1,068	156	44,61
Virginia	1,512,565	360,496	430,352	23.83	980,858	114,092	13.02	631,707	315,660	49,97
Washington	75,116	3,191	6,799	5.18	67,199	7,429	2.13	7,917	2,480	31,07
West Virginia	618,457	52,041	85,576	13.80	592,537	75,287	12.70	25,920	10,139	38,12
Wisconsin	1,315,497	39,083	55,558	4.22	1,308,618	54,233	4.14	5,879	1,825	22,54
Wyoming	20,789	427	556	2.67	19,437	374	1.92	1,352	182	13,46
Total for the United States	50,155,783	4,923,451	6,238,968	12.44	43,402,970	3,019,080	6.96	86,752,813	3,220,878	47,70

\* Including Indians, Chinese, Japanese, etc.



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**PART FIFTH.**

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**EDUCATIONAL STATISTICS.**

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## EDUCATIONAL STATISTICS.

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The permanent Common School Fund of Indiana is the largest of any of the American States, and larger than any State in the World in proportion to population. The entire permanent school fund of the State, June 1, 1881, was \$9,133,606.19. For the year ending May 31, 1881 there was an increase of this fund of \$68,351.46. These facts are obtained from the office of the State Superintendent of Public Instruction. Against the odds of foreign populations, which are constantly coming to our State, the per cent. of illiterates has been reduced from 4.6 in 1860, to 3.54 in 1880, according to the census return.

The department is indebted to the Superintendent of Public Instruction for tables I, II and III, which show the general situation of the educational interests of the State. The first is an exhibit by counties of the number of teachers employed, wages of teachers in cities, towns and townships; and number of Institutes held for the year. Table II notes the number and character of the public school houses; number built during the year 1881, and the value of the houses, grounds and equipments. Table III gives the number and character of the township libraries; number of private schools and tuition; and the amount of school funds held for investment by the several counties. Table IV from the National Bureau of Education is an exhibit of taxation in the several States and Territories for the support of public schools, and is very interesting.

Following these tables will be found a very interesting paper contributed by Prof. Ingersoll, of Purdue University. It is a succinct history of the organization of our Industrial University, and recites the steps that have been taken from year to year to *perfect its methods*. It is well worthy a careful reading.

**TABLE I.**  
**NUMBER OF TEACHERS AND WAGES.**  
**EDUCATIONAL STATISTICS for the year 1881, as reported to the Department of Public Instruction.**

COUNTIES.	Number of Township Teachers held during the year.	NUMBER OF TEACHERS EMPLOYED.				AVERAGE WAGES OF TEACHERS.					
		White.		Colored.		In Townships.		In Towns.		In Cities.	
		Male.	Female.	Total.	Total.	Male.	Female.	Male.	Female.	Male.	Female.
Adams.	56	68	28	117		\$1 72	\$1 52	39 38	1 66	\$4 75	\$2 47
Allen.	51	125	211	336		2 02	1 42	3 16	1 71	2 75	2 07
Bartholomew.	86	81	59	140	1	1 89	1 76	2 32	1 80		
Benton.	47	46	73	119		1 79	1 72	3 19	1 75		
Blackford.	13	42	16	58		2 28	1 89				
Boone.	65	121	50	171	1	1 69	1 68				
Brown.	19	57	14	71		2 11	1 53	2 50	1 75	4 86	1 67
Carroll.	60	89	40	129		1 98	1 82	3 00	2 17	3 05	1 95
Cass.	39	83	57	140		2 08	1 92	2 77	1 94	3 45	2 11
Clark.	193	78	60	138		1 83	1 70	2 68	1 73	3 30	1 86
Clay.	50	37	37	131		2 65	1 73	2 90	1 73	4 44	2 18
Clinton.	54	99	45	144		2 02	1 52				
Crawford.	36	62	13	75		1 96	1 80		1 75	2 80	2 15
Davies.	41	86	34	120	2	3 20	1 95			2 23	2 08
Dearborn.	90	82	62	144		2 05	1 90	2 50	1 52		
Decatur.	52	71	55	126		1 46	1 68	2 52	1 65	3 06	2 35
DeKalb.	25	100	138	238		1 91	1 68				
Delaware.	83	120	64	184		1 76	1 65	2 83	1 63	2 80	2 04
Dubuois.	55	65	37	102		2 09	1 83	2 58	1 75	3 89	2 09
Elkhart.	114	167	143	310		1 99	1 89	3 50	1 90	4 18	1 96
Fayette.	65	33	52	85		1 97	1 71	3 63	1 90		
Floyd.	71	43	31	94	4						
Franklin.	33	81	60	141							
Hamilton.	368	81	60	141							
Franklin.	56	76	44	120							

TABLE I.—NUMBER OF TEACHERS AND WAGES—Continued.

COUNTIES.	Number of Township Teachers held during the year.	NUMBER OF TEACHERS EMPLOYED.						AVERAGE WAGES OF TEACHERS.					
		White.			Colored.			In Townships.		In Towns.		In Cities.	
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Male.	Female.	Male.	Female.
Fulton . . . . .	38	81	74	155	6	1	7	\$1 56	\$1 26	\$2 95	\$1 56	..	..
Gibson . . . . .	87	83	53	140	3	..	3	2 01	1 63	2 46	2 01	..	..
Grant . . . . .	66	104	82	186	..	..	..	1 68	1 80	2 95	1 68	..	..
Greene . . . . .	54	118	47	165	..	..	..	1 83	1 71	2 04	1 83	..	..
Hamilton . . . . .	51	118	43	164	1	1	2	1 94	1 86	2 30	1 46	..	..
Hancock . . . . .	51	87	43	130	1	..	1	1 84	1 74	2 44	1 75	\$3 37	\$2 06
Harrison . . . . .	63	115	43	158	..	2	2	1 74	1 65	3 08	2 00	..	..
Hendricks . . . . .	55	87	49	135	..	..	..	2 28	2 07	2 78	2 27	..	..
Henry . . . . .	57	97	69	164	1	2	3	2 01	1 76	2 78	1 79	..	..
Howard . . . . .	46	80	43	123	2	..	2	2 34	1 69	2 44	1 94	2 92	2 48
Huntington . . . . .	48	90	31	120	..	..	..	1 78	1 68	2 31	1 92	3 00	2 27
Jackson . . . . .	70	89	47	136	2	..	2	1 66	1 52	2 59	1 50	3 13	1 83
Jasper . . . . .	70	56	63	119	..	..	..	1 55	1 46	2 92	2 16	..	..
Jay . . . . .	64	112	41	153	1	..	1	1 60	1 51	2 50	1 61	3 25	2 17
Jennings . . . . .	50	56	57	113	6	2	8	1 61	1 59	2 00	1 75	4 00	1 63
Jennings . . . . .	42	70	54	124	..	..	..	1 57	1 39	2 25	1 50	3 76	2 10
Johnson . . . . .	46	81	43	124	1	..	1	1 99	1 72	4 40	2 11	4 20	2 60
Knox . . . . .	49	78	61	139	4	1	5	2 15	1 91	2 47	1 30	..	..
Kosciusko . . . . .	77	151	111	262	..	..	..	1 67	1 30	4 87	3 67	2 25	2 25
Lafayette . . . . .	57	96	94	190	..	..	..	1 61	1 32	3 13	1 50	..	..
Lake . . . . .	96	64	91	155	..	..	..	2 87	1 75	..	..	..	..
Laporte . . . . .	118	50	132	182	..	..	..	1 83	1 61	3 23	1 60	5 25	2 28
Lawrence . . . . .	40	57	57	114	1	..	1	1 81	1 68	3 14	2 03	..	..
Madison . . . . .	61	120	46	166	..	..	..	3 27	1 89	..	..	..	..
Marion . . . . .	68	93	260	353	6	15	21	2 23	2 11	3 25	2 00	4 81	2 74
Marshall . . . . .	47	94	56	150	..	..	..	1 65	1 49	2 49	1 55	2 50	2 41
Martin . . . . .	44	65	28	94	..	..	..	1 70	1 62	2 62	2 00	3 26	2 17
Miami . . . . .	52	104	59	163	1	..	1	2 08	1 70	3 00	1 75	..	..
Monroe . . . . .	78	60	54	114	..	2	2	1 03	1 48	2 60	1 75	4 17	2 56

Montgomery	31	100	66	198	2	2	900	1.77	1.65	2.50	1.56	2.50	2.80
Morgan	61	81	52	133			133	2.02	1.81	2.96	1.91	2.80	
Newton	29	40	42	82	1		83	1.76	1.61	3.25	2.00	2.50	
Noble	49	102	173	275			275	1.62	1.11	3.10	1.41	4.02	1.80
Ohio	16	23	14	37			37	1.81	1.83	3.82	1.54		
Orange	46	68	31	99			99	1.81	1.73				
Owen		69	31	100			101	1.77	1.73	2.99	2.11		
Parks	62	87	82	169	1		170	2.07	1.83	4.47	2.19		
Parke	35	86	32	118			118	1.73	1.55	3.06	1.51		
Perry	45	83	18	101			101	1.92	1.73	3.50	2.00		
Pike	18	101	73	109			109	1.50	1.42			7.78	2.14
Porter	18	76	49	116	1	5	121	2.37	1.71	4.50	1.89	2.20	1.65
Posy	22	67											
Pulaski	60	49	45	94			94	1.68	1.57	3.75	1.59	5.50	2.30
Putnam	68	85	73	158			158	1.84	1.77	2.32	1.62	4.76	2.25
Randolph	52	104	56	160	3		163	1.86	1.66	3.25	2.00		
Ripley	61	92	28	120			120	1.84	1.58	4.65	2.25		
Rush	62	73	53	125	1		127	2.06	1.90				
Scott	34	37	20	57			57	1.71	1.64				
Shelby	65	108	50	158			158	2.10	1.78	2.57	2.00	2.65	2.30
Spencer	42	97	55	152	5	1	158	1.17	1.08	2.42	1.88		
Stark	57	43	31	74			74	1.18	1.13	3.68	1.75	3.04	2.00
St. Joseph	55	95	112	207			207	1.79	1.67				
Stearns	33	79	158	237			237	1.45	1.02	3.56	1.45		
Sullivan	44	85	46	131	1		132	2.23	2.01	2.95	1.94	2.33	1.68
Switzerland	36	76	50	89	1		89	1.52	1.50	4.00	2.82	4.59	2.50
Tipppecanoe	73	105	105	210	1		211	2.10	2.06	2.91	2.11		
Union	27	15	29	64			64	2.04	1.82	3.13	2.48		
Vanderburgh	46	45	117	162	7	9	178	2.56	1.53	3.21	2.22		
Vermillion	20	38	38	76			76	2.18	2.04				
Vigo	57	60	118	187	3	4	194	2.60	1.82	2.75	1.98	3.75	2.30
Wabash	39	95	75	170			170	2.10	1.78	2.35	1.92		
Warren	20	61	59	120			120	1.82	1.62				
Warwick	45	99	26	125	2	2	129	1.95	1.82	2.90	1.87		
Washington	15	119	21	140			140	1.82	1.83	2.85	2.20	3.21	1.67
Wayne	61	84	135	219	1	4	224	2.02	1.58	2.48	1.76		
Wells	27	113	89	292			292	1.60	1.68	2.48	1.43		
White	41	82	42	124			124	1.87	1.61	2.38	1.91		
Whitley	13	85	112	197		1	198	1.66	1.16	3.50	1.50		
Total and grand average	4.12	7,499	5,794	13,293	73	52	13,418	\$1.90	\$1.64	\$2.92	\$1.83	\$3.68	\$2.11

As reported in 1880.

TABLE II.

## SCHOOL HOUSES AND THEIR VALUE.

EDUCATIONAL STATISTICS for the year 1881, as reported to the Department of Public Instruction.

COUNTIES.	SCHOOL HOUSES.					Estimated Value of School Houses, including Grounds.	Estimated Value of School Apparatus, Maps, Globes, etc.	Total Estimated Value of School Property.	School Houses Built during the Year.	Value of School Houses Built during the Year.
	Stone.	Brick.	Frame.	Log.	Total.					
Adams . . . . .		12	82		94	\$61,800	\$1,345	\$63,145	3	\$2,475
Allen . . . . .		63	124		187	353,755	8,450	362,205	11	11,060
Bartholomew . . . . .		40	40		102	152,450	4,055	156,505	4	10,255
Benton . . . . .		1	85		86	54,290	3,225	57,515	5	4,670
Blackford . . . . .		1	41		48	37,800	1,150	38,950	1	1,000
Boone . . . . .		66	68		134	131,825	3,690	135,515	5	7,137
Brown . . . . .			67	4	71	26,600	1,322	27,922	3	11,075
Carroll . . . . .		57	52		109	114,323	3,605	117,928	6	4,650
Cass . . . . .		33	66		101	224,400	2,825	227,225	6	5,175
Clark . . . . .		17	89		106	127,100	2,380	129,480	1	1,944
Clay . . . . .		9	94		103	95,800	2,005	97,805	6	5,070
Clinton . . . . .		59	58		117	147,650	7,460	155,110	11	17,900
Crawford . . . . .		1	66	3	70	27,150	745	27,895	1	400
Davies . . . . .		4	107	1	112	101,800	3,915	105,715	6	2,624
Dearborn . . . . .	3	39	56		98	171,000	3,075	174,075	2	4,000
Decatur . . . . .		27	16		43	111,300	4,250	115,550	3	3,199
DeKalb . . . . .		62	59		121	128,900	3,775	132,675	4	3,890
Delaware . . . . .		84	43		127	196,850	3,800	200,650	6	8,450
Dubois . . . . .		2	84	3	89	39,800	2,375	42,175	3	680
Elkhart . . . . .		83	62		145	261,269	6,620	267,889	3	4,750
Fayette . . . . .		2	49		51	65,750	2,565	68,315	3	6,735
Floyd . . . . .		12	39		51	172,800	1,165	173,965	1	650
Fountain . . . . .		1	101		108	133,100	365	133,465	4	2,075
Franklin . . . . .	20	38	37		95	165,700	4,210	169,910	4	790
Fulton . . . . .		19	74		93	65,950	3,175	69,125	1	
Gibson . . . . .		3	100	5	108	102,850	1,400	104,250	7	4,013
Grant . . . . .		22	96		118	83,900	2,275	86,175	7	6,378
Greene . . . . .		8	136		144	81,600	1,475	83,075	7	3,400
Hamilton . . . . .		7	126		133	139,680	3,970	143,650	4	3,295
Hancock . . . . .		11	79		90	74,000	2,626	76,626	2	2,500
Harrison . . . . .			146	2	148	60,775	2,475	63,250	5	3,560
Hendricks . . . . .		39	64		103	122,400	3,135	125,535	5	3,450
Henry . . . . .		16	100		116	141,275	3,952	145,227	4	2,227
Howard . . . . .		38	62		100	95,525	2,490	98,015	2	98,015
Huntington . . . . .		33	79	1	113	150,400	3,665	154,065	9	71,450
Jackson . . . . .		10	100	1	111	90,850	3,225	94,075	6	94,075
Jasper . . . . .		2	84	4	90	45,850	1,815	47,665	9	47,665
Jay . . . . .		28	86		114	103,000	2,335	105,335	6	105,335
Jefferson . . . . .	34	13	71		118	146,550	2,385	148,935	2	148,935
Jennings . . . . .		10	82	6	98	56,050	2,535	58,585	4	58,585



TABLE II.—Continued.

No.	SCHOOL HOUSES.					Estimated Value of School Houses, including Grounds.	Estimated Value of School Apparatus, Maps, Globes, etc.	Total Estimated Value of School Property.	School Houses Built during the Year.	Value of School Houses Built during the Year.
	Stone.	Brick.	Frame.	Log.	Total.					
		50	39		89	\$145,450	\$4,698	\$150,148	1	\$850
		114	92		206	98,900	3,040	101,940	7	2,810
		132	85		217	182,239	6,298	188,537	7	8,950
		19	93		112	107,800	3,825	111,625	2	1,700
		10	91		101	101,950	3,150	105,100	6	22,204
		32	87		119	241,150	9,300	250,450	2	1,480
		3	96		99	78,650	1,725	80,375	6	4,335
		45	96		141	121,000	5,930	126,930	5	5,470
		66	77		143	894,338	52,450	946,788	6	26,970
		16	113		129	109,200	3,145	112,345	7	5,320
		1	84		85	42,900	7,940	50,840	3	7,044
		63	53		116	132,300	5,015	137,315	7	6,517
		12	83	1	96	86,750	1,221	88,971	2	1,600
		5	133		138	166,190	2,720	168,910	4	2,575
		43	68		111	101,000	4,236	105,236	7	8,665
		1	67	1	69	57,500	2,740	60,240	2	1,050
		86	45		131	184,040	4,620	188,660	9	9,978
		1	29		30	25,000	660	25,660	1	400
		2	92		94	68,525	2,300	70,825	6	3,200
		2	105		107	63,250	1,665	64,915	4	2,380
		3	135		138	126,125	3,575	129,700	4	2,153
		4	82	9	97	81,900	1,745	83,645	6	3,200
		1	95		96	53,900	1,810	55,710	5	1,685
		31	63		94	115,660	3,960	119,620	2	1,000
		9	75	6	90	129,450	4,130	133,580	5	3,261
		1	84	1	86	51,250	6,770	58,020	2	900
		8	126		134	141,650	2,410	144,060	3	1,668
		51	84		135	124,544	3,700	128,244	4	3,725
		37	66		103	72,700	2,620	75,320	6	5,400
		10	93		103	82,100	3,425	85,525	7	12,120
		5	45		50	19,400	1,195	20,595	1	400
		79	45		124	168,900	4,514	173,414	9	14,081
		24	103	3	130	135,400	2,865	138,265	6	3,850
			50		50	27,450	1,265	28,715	4	1,580
		49	70		119	260,672	2,580	263,252	8	7,778
		32	65		97	92,875	2,915	95,790	5	5,330
		34	86		120	91,365	2,575	93,940	5	4,384
		14	24		38	70,940	1,575	72,515	4	3,040
		57	111		168	284,960	14,535	299,495	5	6,350
		17	61		78	63,900	1,290	65,190	8	6,675
		6	35		41	39,800	2,400	42,200	1	600
		28	42		70	620,900	3,975	624,875	4	3,455
		7	57		64	52,600	1,225	53,825	1	700
		18	100		118	316,230	4,905	321,135	6	5,275
		68	70		138	174,100	6,450	180,550	9	18,000
		8	84		92	60,900	2,400	63,300	5	5,330
		5	105	6	116	86,550	1,680	88,230	5	3,700
		3	127		130	63,975	1,625	65,600	3	850
		96	30		126	280,650	7,735	288,385	3	2,400
		25	83		108	79,900	2,350	82,250	8	6,500
		1	107		108	92,500	3,269	95,769	5	1,950
		46	56		102	99,950	1,500	101,450	4	4,250
84	2,315	7,157	57	9,613	\$11,839,835	\$257,371	\$12,097,206	418	\$414,775	

ted in 1880.

TABLE III.

**TOWNSHIP LIBRARIES AND PRIVATE SCHOOLS.**

EDUCATIONAL STATISTICS *for the year 1881, as reported to the*  
*Department of Public Instruction.*

COUNTIES.	TOWNSHIP LIBRARIES.			PRIVATE SCHOOLS IN PUBLIC SCHOOL HOUSES.							Amount of Common School Tax.
	Volumes in Library.	No. of Volumes unreturned during the year.	Volumes added during year.	No. of Private Schools.	No. of Teachers.			No. of Pupils Admitted.	Average Daily Attendance.	Average Tuition per pupil per month.	
					Male.	Female.	Total.				
Adams . . . . .	2,107	337	2	10	8	4	12	420	358	\$1.53	\$3.75
Allen . . . . .	3,617	486	1	3	3	3	9	26	20	1.15	1.00
Bartholomew . . . . .	1,837	105	2	3	3	3	9	294	207	1.15	1.00
Benton . . . . .	1,009	209	67	3	3	3	9	294	207	1.15	1.00
Blackford . . . . .	290	80	2	2	1	1	2	79	44	1.08	1.00
Boone . . . . .	1,519	186	7	1	1	1	1	12	9	3.56	6.00
Brown . . . . .	1,153	237	7	2	2	2	4	68	38	1.00	1.00
Carroll . . . . .	2,363	226	5	1	1	1	3	5	30	56	1.00
Cass . . . . .	2,733	394	1	14	12	12	14	276	190	93	1.00
Clark . . . . .	2,727	606	15	5	4	4	5	180	60	80	1.00
Clay . . . . .	1,000	224	324	4	1	3	4	123	82	94	1.00
Cinton . . . . .	2,549	123	6	3	3	3	9	322	92	56	1.00
Crawford . . . . .	1,813	363	15	9	6	6	15	435	344	1.12	1.00
Daviess . . . . .	2,347	250	1,245	11	1	10	11	230	165	1.42	1.00
Dearborn . . . . .	4,136	1,245	115	4	2	2	4	100	60	1.15	1.00
Decatur . . . . .	3,069	388	40	6	2	2	12	390	265	1.15	1.00
DeKalb . . . . .	2,089	476	2	2	2	1	3	250	162	1.37	1.00
Delaware . . . . .	6,661	17,060	1	2	2	1	3	64	40	2.30	1.00
Dubois . . . . .	2,634	600	5	1	1	1	1	16	12	1.50	1.00
Elkhart . . . . .	3,077	364	10	1	1	1	1	16	12	1.50	1.00
Fayette . . . . .	2,126	547	4	27	4	23	27	406	180	75	1.00
Floyd . . . . .	2,775	826	11	2	2	12	14	497	300	45	1.00
Fountain . . . . .	2,134	546	7	5	4	3	7	94	83	1.60	1.00
Franklin . . . . .	3,702	969	14	7	7	14	17	163	124	1.10	1.00
Fulton . . . . .	1,647	184	9	1	1	8	9	170	113	73	1.00
Gibson . . . . .	1,663	220	3	4	2	2	4	96	83	80	1.00
Grant . . . . .	2,891	472	2	16	3	14	17	163	124	1.10	1.00
Greene . . . . .	2,517	257	14	7	2	6	8	109	52	95	1.00
Hamilton . . . . .	2,902	805	18	9	1	8	9	170	113	73	1.00
Hancock . . . . .	496	15	4	2	2	2	4	96	83	80	1.00
Harrison . . . . .	3,888	883	14	10	9	3	12	339	234	1.64	1.00
Hendricks . . . . .	1,079	120	2	5	1	4	5	136	65	80	1.00
Henry . . . . .	2,746	638	2	8	3	7	10	472	239	88	1.00
Howard . . . . .	1,076	54	2	8	3	5	8	243	172	1.50	1.00
Huntington . . . . .	1,063	374	10	3	3	3	3	123	61	65	1.00
Jackson . . . . .	2,609	491	5	4	5	5	10	130	96	1.48	1.00
Jasper . . . . .	763	166	4	1	1	1	1	1	1	1	1.00
Jay . . . . .	2,297	334	1	15	1	14	15	167	96	1.42	1.00
Jefferson . . . . .	2,615	150	1	15	1	14	15	167	96	1.42	1.00
Jennings . . . . .	1,318	143	1	15	1	14	15	167	96	1.42	1.00

TABLE III.—Continued.

TOWNSHIPS.	TOWNSHIP LIBRARIES.			PRIVATE SCHOOLS IN PUBLIC SCHOOL HOUSES.							Amount of Common School and Congressional Townships held by the Counties.
	Volumes in Library.	No. of Volumes taken out during the year.	Volumes added during year.	No. of Private Schools.	No. of Teachers.			No. of Pupils Admitted.	Average Daily Attendance.	Average Tuition per pupil per month.	
					Male.	Female.	Total.				
on . . . . .	2,144	202	2	9	2	7	9	100	33	\$2 50	\$47,137 76
sko . . . . .	1,230	45		15	7	9	16	535	381	1 20	78,352 88
age . . . . .	1,076	167		3	3	4	7	120	113	1 13	61,902 87
	1,708	69	20	1		1	1	22	19	54	39,198 48
	1,651	205									47,459 34
le . . . . .	2,870	600		9		6	9	233	165	1 00	94,147 81
nce . . . . .	2,727	573		9	3	6	9	233	165	1 00	43,854 90
on . . . . .	1,779	157	3	11	7	5	12	110	56	1 00	59,697 54
all . . . . .	40,769	261,850	2,141	14	1	13	14	312	211	1 25	149,563 35
	1,438	272	6	11	10	7	17	329	219	61	51,037 16
l . . . . .	1,755	208		9	7	3	10				26,563 52
e . . . . .	2,074	225	9	16	8	12	20	474	219	1 17	62,294 84
omery . . . . .	2,459	734		2	2		2	113	89		58,887 03
n . . . . .	2,679	255		8		4	4				58,831 45
	2,206	401	1	17	6	11	17	312	83	1 10	49,461 05
n . . . . .	1,191	323		3		3	3	67	40	67	45,994 72
	1,126	170		3		3	3	140	104	40	48,842 89
	3,366	138	24	10	11	10	21	363	271	2 80	24,552 90
	3,204	480	13	7	1	6	7	199	76	1 37	53,327 20
									91		48,291 03
	2,426	333		8	2	7	9	39	32	1 50	62,799 12
	1,344	274	2	1		1	1	33	27	1 67	54,482 70
	2,275	562		13	6	7	13	205	196	2 25	43,426 37
	641	1,161	100	1	1		1	12	10		43,199 68
	3,256	895	83	8	2	6	8	120	20		75,083 65
ti . . . . .	1,109	272	9	5		5	5	85	66	50	32,746 19
m . . . . .	2,074	61	2	11	1	10	11	196	73	1 05	66,213 96
lph . . . . .	2,652	774	100	8	3	5	8	178	124		68,515 46
	3,296	696	1								54,558 68
	2,281	260		3	3	1	4	25	20		63,266 74
	720			11	6	8	14		36	93	21,281 19
	2,849	515		11	3	8	11	170	113		58,724 42
r . . . . .	2,048	791	4	17	4	13	17	444	326	89	59,811 33
	589	105	5								17,403 01
eph . . . . .	2,460	261	9	5	1	4	5	98	78	90	65,677 57
n . . . . .	1,928	702	6	1	3		3	40	35	2 75	34,974 74
an . . . . .	1,907	150		4	2	4	6	271	157	1 63	48,150 05
rland . . . . .	1,130	113	13	2	1	1	2	80	60		42,819 82
anne . . . . .	1,438	266	5	6	2	5	7	247	114	1 29	90,746 41
anne . . . . .	422	20		14	2	12	14	70	55	2 25	42,532 65
rburgh . . . . .	1,443	127									46,366 86
lion . . . . .	12,579	12,100	64	2	1	1	2	16	10	87	86,428 63
	1,056	55	93								60,134 73
h . . . . .	1,046	65	28								105,017 30
	2,064	455	26	17	1	18	19	309	52	1 15	62,969 34
n . . . . .	707	87		1		1	1	47	38	1 00	68,284 10
ck . . . . .	1,893	302	5	19	8	9	17	395	240	2 40	53,243 15
ngion . . . . .	2,806	213	1	13	6	5	11	191	60	1 30	63,290 62
e . . . . .	13,418	50,006	455	4	1	3	4	31	26		118,415 90
	2,450	333	4	3	3	1	4	131	102	1 05	47,780 42
ty . . . . .	1,148	1,084	122	15							55,153 75
	990	92		11	4	7	11	123	100	1 13	36,741 31
tal . . . . .	4,455	4,036	606	233	435	668	14,207	6,569	\$1 25	\$5,133,501 88	

TABLE IV.

## TAXATION FOR SUPPORT OF PUBLIC SCHOOL BY STATES.

STATEMENT showing the amount raised by Taxation for Support of Public Schools in each State and Territory during the year 1880. Prepared by National Bureau of Education.

STATES AND TERRITORIES.	AMOUNT RECEIVED FROM TAXATION.		
	From State Tax.	From Local Tax.	Total.
Alabama . . . . .	\$130,000	a \$120,000	\$250,000
Arkansas . . . . .	b 111,605	77,475	189,080
California . . . . .	1,318,209	1,383,572	2,711,781
Colorado . . . . .		c 336,333	c 336,333
Connecticut . . . . .	210,353	1,066,314	1,276,667
Delaware . . . . .		d 151,045	d 151,045
Florida . . . . .		f 104,530	f 104,530
Georgia . . . . .	e 345,790	125,239	471,029
Illinois . . . . .	1,000,000	5,735,478	6,735,478
Indiana . . . . .	f 1,456,834	f 2,168,302	f 3,625,136
Iowa . . . . .		4,227,300	4,227,300
Kansas . . . . .		1,276,786	1,276,786
Kentucky . . . . .	535,354	g 382,038	917,392
Louisiana . . . . .	356,000	h 94,000	h 450,000
Maine . . . . .	224,565	596,295	820,860
Maryland . . . . .	491,406	721,571	1,212,977
Massachusetts . . . . .		4,372,296	4,372,296
Michigan . . . . .	i 379,758	2,074,073	2,453,831
Minnesota . . . . .	257,889	1,074,837	1,332,726
Mississippi . . . . .		334,769	334,769
Missouri . . . . .		2,163,330	2,163,330
Nebraska . . . . .	73,908	713,155	786,953
Nevada . . . . .			
New Hampshire . . . . .			j 544,716
New Jersey . . . . .	1,017,785	724,413	1,742,198
New York . . . . .	2,750,000	6,925,992	9,675,992
North Carolina . . . . .		f 314,719	f 314,719
Ohio . . . . .	1,558,207	5,155,879	6,714,086
Oregon . . . . .	133,477	79,562	213,039
Pennsylvania . . . . .		7,046,116	7,046,116
Rhode Island . . . . .	80,800	414,852	495,652
South Carolina . . . . .			440,110
Tennessee . . . . .			k 688,776
Texas . . . . .	k 678,603		k 678,603
Vermont . . . . .	113,173	304,318	417,491
Virginia . . . . .	596,516	685,459	1,281,975
West Virginia . . . . .	212,753	490,432	703,185
Wisconsin . . . . .	* 25,000	2,196,581	2,223,581

TABLE IV.—Continued.

STATES AND TERRITORIES.	AMOUNT RECEIVED FROM TAXATION.		
	From State Tax.	From Local Tax.	Total.
Arizona . . . . .			1867,028
Dakota . . . . .		\$123,643	123,643
District of Columbia . . . . .		474,556	474,556
Idaho . . . . .		48,017	48,017
Indian Territory . . . . .			
Montana . . . . .	m \$64,643	5,256	69,899
New Mexico . . . . .			
Utah . . . . .	63,041	43,337	106,378
Washington . . . . .	f 102,201	f 3,319	f 105,520
Wyoming . . . . .		f 7,666	f 7,666
Total . . . . .	\$14,287,570	† \$419,249 \$63,913,186	n \$70,371,435

(a) From poll tax.

(b) State apportionment, which here probably includes the income of the State school fund for 1890, the State tax, and so much of the ordinary State revenue as may be set apart for the purpose by the Legislature.

(c) From county and district tax, fines, etc.

(d) This amount raised for white schools.

(e) This includes the rental of State railroad, (\$150,000.)

(f) In 1879.

(g) Includes tax on billiards and dogs.

(h) Estimated.

(i) From township tax.

(j) Includes income from permanent fund.

(k) State appropriation.

(l) Total income as reported for 1880, the greater part of which comes from Territorial, county and district taxes.

(m) From county tax.

(n) Includes \$1,750,630 reported as derived from taxation and given in the column of totals but not appearing in the first two columns.

\* Special for building purposes.

† From both State and local tax.

## PURDUE UNIVERSITY.

## AGRICULTURAL AND MECHANICAL COLLEGE.

*By Prof. C. L. Ingersoll.*

This school had its origin in the act of Congress of July 2, 1862, and known familiarly as the "Agricultural College Bill." This bill donated lands for the founding of such colleges in the various States and Territories, giving a quantity equal to thirty thousand acres for each senator and representative in Congress, according to the apportionment under the census of 1860. In section 4 of this act we find the following: "That all moneys derived from the sale of lands aforesaid, by the State to which the lands are apportioned, and from the sales of the land script hereinbefore provided for, shall be invested in stocks of the United States, or of some other safe stocks, yielding no less than five per centum per annum upon the par value of said stocks, and that the moneys so invested shall constitute a perpetual fund; the capital of which shall remain forever undiminished, except so far as may be provided in section 5 of this act; and the interest of which shall be inviolably appropriated by each State, which may take and claim the benefit of this act, to the endowment, support and maintenance of at least one college, when the leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the mechanic arts, in such a manner as the Legislatures of the States may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

One part of section 5 provides that "No portion of this fund shall be applied directly or indirectly, under any pretense whatever, to the purchase, erection, preservation or repair of any building or buildings."

It will thus be seen that the States in accepting this grant, and in preparing to found the colleges of this class, did so with the full understanding that the States, by the funds appropriated from time to time by their Legislatures, must build, equip, and keep in repair the buildings for the necessary accommodation and the successful work of their respective schools of agriculture and mechanic arts.

The land received by the State of Indiana was 390,000 acres, and the sale of the scrip and the careful investment of the same has now produced an endowment fund of \$340,000, which is invested at present in a non-negotiable Indiana State bond, bearing five per cent. interest, payable quarterly. The national grant was accepted by act of Legislature in the State of Indiana, March 6, 1865, and given the corporate name of "The Indiana Agricultural College," and a board of trustees created for the permanent location of the institution and the management of its affairs. On May 6, 1869, the Legislature passed an "Act accepting certain donations from John Purdue and others, and locating and naming the college contemplated by the act of Congress, approved July 2, 1862, providing for its organization and management, adding a member to the board of trustees of the Indiana Agricultural College, and changing the corporate name of said trustees, and declaring an emergency."

Thus the college was changed in name to "Purdue University" in honor of John Purdue, the donor of \$150,000. Citizens of Chauncey donated 100 acres of land, and the County of Tippecanoe \$50,000 more. It was located on rising ground west of the city of Lafayette, in Tippecanoe County.

To comply with the act of Congress, the school was opened for instruction March 2, 1874, but was formally opened September 17, 1874, with a full corps of instructors.

The instruction was based on the theory of special education, and hence there were several special schools. The schools were those of Natural Science, Engineering, Agriculture and Military Science. This plan was followed for two years with no very practical results. The few special students were in that branch of the natural science school, chemistry, and the remainder in preparatory classes.

In June, 1876, the University was reorganized on the following plan—having a College of General Science, a Scientific

Course, and Special Schools, together with an Academy or Preparatory School. In 1879 the University first began the work of the Industrial courses, and the former plan of 1876 was so far modified as to present three distinct and complete courses of study, with special work in the departments of Chemistry and Industrial art. These three courses are the Scientific course, the Agricultural course and the Mechanical course, each, when completed, terminating in the conferred degree of B. S. The School of Chemistry confers the degree of A. C. (analytic chemist) on those who complete its full course of work.

Instructors in Agriculture and in Practical Mechanics were added to the list in September, 1879, since which time Purdue University may be said to be indeed an Industrial College.

#### AGRICULTURE AND HORTICULTURE.

The work in this department includes systematic and thorough instruction in agriculture and horticulture, and a well directed series of experiments, carried on with accuracy; or in other words, it is a *school of instruction and training*, and an *experiment station*.

"The course of instruction extends through three years, one hour each day, with accompanying work in the field, conservatory, orchard, and experiments as well as some shop practice in mechanics. The instruction includes lectures on breeds of horses, cattle, sheep and swine, stock breeding, veterinary science, dairying, market gardening, drainage, rotation of crops, farm management and economy, horticulture, floriculture, landscape gardening, entomology, meteorology, and agricultural chemistry. To this is added parallel courses in science, mathematics, industrial drawing, history and English. It is believed that the instruction in agriculture in Purdue University equals in thoroughness and practical value the course in any similar institution in the country."

The means of illustration are an experiment field of ten acres regularly platted, and on which has lately been erected a fine building (November, 1881) for the wants and needs of the experimental and class work in this department. The department is supplied with a full set of meteorological instruments and observations have been regularly taken four times daily.



since January 1, 1880. The farm has five Clydesdale horses and other pure breeds of stock. In horticulture we have orchard, vineyard and small fruit garden, while beside these we have the Pierce Conservatory, a neat structure of moderate dimensions and with three rooms, well heated and arranged, and a nursery of evergreen and other ornamental trees. The experiments in part have this present year been co-operative, as the special nitrogen experiment of the Connecticut experiment has been repeated here both on corn and potatoes. Other experiments in conjunction with other state stations and the Department of Agriculture at Washington are in contemplation.

Twenty-one students have availed themselves of the instruction in this department, and this year, 1882, will be the first to witness the taking of a degree, or the graduation of a student in this course. The Seniors in this course number five, and these have submitted subjects for theses which are required on some topic related to agriculture or horticulture.

#### CHEMISTRY.

This department furnishes the instruction and laboratory work for the students in all of the three regular courses, and in addition special work leading to the degree of A. C. with extra facilities for metallurgy, assaying, etc., etc. The laboratory is the finest equipped of any in the State, and the thoroughness of the work in this department is shown by the fact that one of the first graduates has been selected as assistant chemist, an office made necessary by the act of Legislature in 1881, making the Professor of Chemistry of Purdue University the State Chemist, and authorizing the examination of all fertilizers sold in the State, and making it obligatory that all venders of these commodities shall affix the statement of the State Chemist to each package, which statement shall set forth the composition and value of the same. A room for this special work has been fitted, and since November, 1881, the department has been engaged in the examination of fertilizers, making complete analyses of the same, and has begun the publication of these results.

## INDUSTRIAL ART.

This department gives instruction in drawing, etc., to all the students in the three regular courses, especial prominence being given to the matter of machine and other construction drawings for those in the mechanical course. This work includes:

*First.* Drawings made to scales of engines and other machines, showing plans, elevations, and sections from copy.

*Second.* Drawing of machines, as a lathe, engine, or other machine, from measurements made by student.

*Third.* Drawings made from data given.

*Fourth.* Original designs for machines, giving plans, elevations, sections, etc.

The whole work of this department is of the most practical character, and it has the best and finest arranged rooms of any school in the West.

Special work in any department of art can be studied in the special school of industrial art.

## PRACTICAL MECHANICS.

This department, which is intended to give practical instruction and training in the mechanic arts, was first opened October 8, 1879. It has, consequently, been in operation a little over two years.

The shops are provided with the necessary tools and appliances (with motive power to operate the same) for giving instruction in all of the common branches of wood and iron work. This shop work takes its place in the college curriculum as any other single study, and each student electing the mechanical course devotes two hours daily in actual work at bench, forge, or machine. This work extends through two years, and is similar to two hours' labor in the chemical laboratory. It is followed by a course in theoretical engineering.

The purpose of the school is to teach such students as intend to enter the industrial pursuits of life the uses of the different tools and machines, together with the nature of the material on which they operate, and to afford practice whereby a fair amount of manipulative skill may be acquired. It also serves as preparatory to the course in engineering above mentioned.

The entire work is divided into the following branches, through which every regular student successively passes:

*First.* Bench work in wood.

*Second.* Machine work in wood.

[Turning, scroll and circular sawing.]

*Third.* Pattern making.

*Fourth.* Vise work in iron.

*Fifth.* Forging [iron and steel].

*Sixth.* Machine work in metal.

The time is proportioned in the different branches with respect to the relative importance of the work and the difficulty of mastering the operations.

#### SYSTEM OF INSTRUCTION.

Industrial education has developed two general systems for the instruction of students. These are known as the "model" and the "constructive" systems. Under the former, nothing is made for its utility. The work is carried on by the construction of models, the making of which brings into play the different uses of tools, and illustrates some one or more principles.

Training schools, conducted under the latter system, do not materially differ from well regulated manufacturing establishments, in which the student becomes the apprentice. Each possesses advantages over the other which can not be set forth here; but as a matter of justice it should be said that the strong point in the model system is in the fact that by it the repetition which necessarily accompanies construction is in a great measure avoided. The learner is enabled to pass from one principle, when understood, to another which will present some new feature to him, without being obliged to spend his time on work, with which he is already familiar, merely for the sake of completing it.

Having thus briefly defined the two systems, of which the United States has a number of representative schools, it may be stated that Purdue University follows neither of these systems to the exclusion of the other. It is believed here that the best results are obtained by a judicious mingling of the two. Where the line shall be drawn is a matter of detail, and as such is easily worked out by the instructor. It may also be added,

in passing, that the work is purely a course of instruction, and is not conducted for profit any more than is any other laboratory of the University. Although still in its infancy, this department has given instruction to forty-four different students, which is proof of its appreciation. Its facilities, already good, are being constantly improved by the addition of new and desirable appliances.

#### OTHER DEPARTMENTS.

The other departments of the University are in the hands of able and enthusiastic instructors, who ably second the efforts of the more clearly industrial departments by endeavoring to give such a knowledge as may practically be brought to bear on the main work of the Institution. In this way the department of Natural History makes its instruction of such a character as to lay a broad foundation in science for the student in the Agricultural or the Mechanical course, and gives to his classes work pointing distinctly in this direction. The instructor in Mathematics makes his department furnish work in the applications of the science to the actual labors of life. Hence the students make land surveys and levels, lay out drains, divide up land, etc., etc. The instructors in Language and History each train well in their respective departments, and endeavor to so round up the man or the woman as to make them practical and energetic workers on the field of life. At the same time the work of all is being united in the earnest effort to best fulfill the conditions of the grant of Congress in 1862, in making this a University for the industrial classes, and in sending out into the State trained men and women, who shall some day make themselves felt as earnest workers, and, rising to honored positions, be the just pride of the University and of every citizen of our State.

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PART SIXTH.

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MINERAL STATISTICS.

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## MINERAL STATISTICS.

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It has been harder to obtain correct reports upon our mineral resources than upon any other subject of inquiry. Assessors in some counties made returns of sandstone, where it is well known none whatever exists. Others reported coal in counties where there is none. With many such errors in reports, the department was compelled to institute much inquiry for correction; and, while it is feared some lesser errors may remain, it is believed that in the main the tables will be found correct.

Table I, from the census returns shows that we produced 1,454,327 tons in 1880; this was larger than any previous year. The same table gives the production of coal in all the States and territories, and number of collieries, miners employed and capital invested; also the tons produced in 1870. It will be seen that the increased production in Indiana over that of 1870 is more than a million and a half tons. No industry of the State has grown more rapidly than this.

The report on the tons of coal mined, etc., as shown in table II, embraces the year ending April, 1881. It shows a larger tonnage of coal mined in Indiana, than in any previous like period in the history of the industry. This large increase is due to the rapidly growing demand for our excellent block coal for iron smelting purposes in other States, and to the increasing demand abroad for our exceptionally fine heating and steam coals. Dealers say the consumption of our coal for heating purposes, amounts to about 33 per cent. of the whole; and that more than one-third of the ordinary demand for this purpose was used during the extraordinary cold winter of 1880-1.

Tables III and IV show respectively the number of blast-furnaces, rolling mills, steel works, capital invested, wages paid and production of same, and the production of iron in all the States for 1880 and 1870, as given by the census returns of both years.

TABLE I.

## COAL PRODUCTION OF 1880.

**TABLE** showing the Coal Production of the several States and Territories for 1880 and 1870, as shown by the Census returns.

STATES AND TERRITORIES.	TONS PRODUCED.		No. of Collieries.	MEN EMPLOYED.		Capital Invested.
	1870.	1880.		Miners.	Laborers.	
Alabama.....	11,000	373,972	19	572	667	\$772,878
Arkansas.....		15,775	11		130	14,600
California.....		233,000	6	473		12,000
Colorado.....		56,707	23	1,133	2,211	5,000,000
Georgia.....		151,600	2	185	256	\$41,740
Illinois.....	2,621,033	6,115,777	59	1,223	3,291	1,700,000
Indiana.....	377,829	1,339,137	216	2,314	2,712	2,000,000
Iowa.....	233,987	1,361,119	337	3,597	2,68	2,000,000
Kansas.....	190,831	771,112	153		1,617	700,000
Kentucky.....	329,8	996,288	63	1,860	729	1,000,000
Maryland.....	2,375,177	2,238,917	32	2,575	83	1,000,000
Michigan.....	28,130	1,083,000	6		3,112	600,000
Missouri.....	621,000	550,000	141		62,600	2,000,000
Montana Territory.....		221	1			100,000
Nebraska.....	1,121	290	1			100,000
North Carolina.....		550	1	1		40,170
Ohio.....	2,527,280	6,008,795	618	12,121	3,397	1,000,000
Oregon.....		3,200	3		21	50,000
Pennsylvania, anthracite.....	15,638,137	28,619,839	273	20,340	99,678	1,000,000
Pennsylvania, bituminous.....	7,810,536	18,121,131	996		133,278	2,000,000
Rhode Island, anthracite.....	14,000	6,150	1	11	18	17,000
Tennessee.....	133,418	49,131	20	680	768	1,700,000
Virginia, anthracite.....		2,817	1	18	14	70,000
Virginia, bituminous.....	61,801	17,750	4	80	161	2,000,000
Washington Territory.....		13,641	5	160	41	200,000
West Virginia.....	699,878	1,839,805	139		71,297	570,000
Wyoming Territory.....		581,000	6	820	150	100,000
<b>Total.....</b>	<b>33,319,905</b>	<b>71,667,576</b>	<b>3,551</b>	<b>43,805</b>	<b>167,122</b>	<b>\$2,000,000</b>
Anthracite coal.....	15,638,137	28,619,812				
Bituminous coal.....	17,681,868	43,047,764				

\* Total number of men.

TABLE II.

## COAL, STONE, ETC.

STATEMENT showing the amount of Sand and Lime Stone Quarried, bushels of Lime burned, bushels of Cement manufactured, tons of Coal mined, yards of Gravel sold, and tons of Fire Clay mined, for the year ending April 1, 1881, as returned by the Assessors in April and May, 1881.

COUNTIES.	Cubic Feet of Sand Stone Quarried.	Cubic Feet of Lime Stone Quarried.	Bushels of Lime Burned.	Bushels of Cement Manufactured.	Tons of Coal Mined.	Cubic Yards of Gravel Sold.	Tons of Fire Clay Mined.
Adams . . . . .	140	90,650	1,300			75	
Allon . . . . .	30						
Bartholomew . . . . .	300	220				120	
Benton . . . . .							
Blackford . . . . .		600	6,750			20,000	
Boone . . . . .						19,984	
Brown . . . . .	400						
Carroll . . . . .		72,200	250,000			1,050	
Cass . . . . .	794,100	24,000	23,000			535	
Clark . . . . .	1,128		25,671	138,000			
Clay . . . . .	4,614				729,643	813	
Clinton . . . . .		4,500	1,800				
Crawford . . . . .	1,200						
Davies . . . . .	1,700			30	205,106	326	
Dearborn . . . . .		8403	2,500				
Decatur . . . . .		333,400	1,100			125	
DeKalb . . . . .	3					330	
Delaware . . . . .		149,950	1,200			12,549	
Dubois . . . . .	10,000			6,569			
Elkhart . . . . .							
Fayette . . . . .	740,030	5,000				3,000	
Floyd . . . . .	1,700	100,000	100				
Fountain . . . . .	11,880				380,225	598	
Franklin . . . . .		167,910				2,010	
Fulton . . . . .							
Gibson . . . . .	1,031	47			57		
Grant . . . . .	6,000	160,000				8,200	
Greene . . . . .	2,401		200		209,035		
Hamilton . . . . .	2					2,941	
Hancock . . . . .							
Harrison . . . . .	250	13,970	21,750			7,120	
Hendricks . . . . .						1,116	
Henry . . . . .						14,844	
Howard . . . . .		2,200				1,880	
Huntington . . . . .	3,300	16,000	357,800			6,075	
Jackson . . . . .	230	1,800				1,010	
Jasper . . . . .	1,658	1,500					
Jay . . . . .						7,570	
Jefferson . . . . .	549	13,525	4,575			1,110	
Jennings . . . . .		555,609	4,700			100	
Johnson . . . . .						7,438	
Knox . . . . .	2,500				12,000		
Kosciusko . . . . .							
Lagrange . . . . .						60	
Lake . . . . .	98					16,000	



TABLE II.—Continued.

LOCALITIES.	Cubic Feet of Sand Stone Quarried.	Cubic Feet of Lime Stone Quarried.	Busbels of Lime Burned.	Busbels of Cement Manufactured.	Tons of Coal Mined.	Cubic Yards of Gravel Sold.	Tons of Fire Clay Mined.
	1,500	406,400	39,217			4,074	298
	30,000					35,893	
						200	
	18,300	3,500	125		697	30	
		128,500	2,500				
ry.	508	1,226	300			15,252	152
	90,000						
	50					620	
	12,000	10,000	1,000				
	1,024	12,000	1,000		47,912		
	4,131				80,375	3,500	200
	24,200				2,007		
	100	50			23,030		
	1,700						
							1
	5,022	42,300	7,000		25		
		1,900	2,350			8,035	
		82,500	700				
	150		3,000			4,443	
		2,000					100
	77,939	87,560	208,000			350	
			2,100		9,037	76	
		10	60			215	
						80	
d	1,503				135,116		
	20		200				
						3,000	
						1,350	
gh	502	12,400				700	
		10,600	1,250		91,217	100	
	6,250				120,451		200,000
	1,030	5,500			57,601	4	
	2,500	99,375	5,401			5,165	
	122,400				3,430		
	6,023				18,284		
n	20	104,300	100,110				
	7,765	11,256	50,500			11,606	
	1	300	1,000			150	
	153	162					
	466	123					
	615,927	2,713,459	1,128,289	144,500	2,128,977	231,722	202,838

The Bureau has taken some liberty with this table. While it has confidence in the minute correctness of the reports on the principal productions of the State, the same cannot be reported with the same care. In some instances the reports sent by open to the suspicion of guess work. As a noted instance, Franklin county reported 200 tons of coal mined. On referring this to the State Geologist, he remarked, "We have no mines in that county capable of producing any such amount of coal. It has to be revised." The County Auditor afterwards corrected the Assessor's report. The changes made by the Bureau have been fully warranted by the advice of intelligent persons well acquainted with the localities in which the changes were made. The coal quarried in Owen county was at first reported less than is known to come to this alone from that county, but was subsequently corrected.

TABLE III.

## IRON FURNACES, MILLS, ETC.

TABLE showing the aggregate for the United States of all Blast Furnaces, Rolling Mills, Steel Works and Forges and Blomeries, with their division among the four leading sections, for 1880, as per the Census returns.

STATES AND TERRITORIES.	No. of Establishments in 1880.	Capital Invested in 1880.	Total Amount Paid in Wages.	Value of all Materials used in 1880.	Value of all Products made in 1880.	Weight of all Products made in 1880.	Weight of all Products made in 1880.
<b>EASTERN.</b>							
Maine . . . . .	11	\$1,000,000	\$111,000	\$28,000	\$80,000	10,000	17,100
New Hampshire . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Vermont . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Massachusetts . . . . .	20	6,000,000	2,000,000	6,000,000	10,000,000	111,000	80,000
Rhode Island . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Connecticut . . . . .	10	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
New York . . . . .	80	21,000,000	4,000,000	14,000,000	22,000,000	200,000	180,000
Pennsylvania . . . . .	10	10,000,000	1,800,000	6,000,000	9,000,000	100,000	110,000
Delaware . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
<b>Total</b> . . . . .	154	34,300,000	9,010,000	31,010,000	50,010,000	477,000	400,000
<b>SOUTHERN.</b>							
Delaware . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Alabama . . . . .	20	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Georgia . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Florida . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Virginia . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
North Carolina . . . . .	20	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
South Carolina . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Mississippi . . . . .	11	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Texas . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
West Virginia . . . . .	20	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Kentucky . . . . .	20	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Ohio . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
<b>Total</b> . . . . .	108	10,000,000	10,000,000	10,000,000	10,000,000	1,000,000	1,000,000
<b>WESTERN.</b>							
Ohio . . . . .	14	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	10,000	10,000
Indiana . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Illinois . . . . .	21	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Michigan . . . . .	22	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Minnesota . . . . .	22	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Wisconsin . . . . .	9	2,000,000	2,000,000	2,000,000	2,000,000	20,000	20,000
Minnesota . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
Kansas . . . . .	2	100,000	10,000	10,000	10,000	1,000	1,000
Nebraska . . . . .	1	100,000	10,000	10,000	10,000	1,000	1,000
<b>Total</b> . . . . .	121	10,000,000	10,000,000	10,000,000	10,000,000	1,000,000	1,000,000

TABLE III.—Continued.

STATES AND TERRITORIES.	No. of Establishments in 1890.	Capital Invested in 1890.	Total Amount Paid in Wages.	Value of all Materials used in 1890.	Value of all Products made in 1890.	Weight of all Products made in 1890.	Weight of all Products made in 1870.
PACIFIC.						<i>Net tons.</i>	<i>Net tons.</i>
Colorado . . . . .	1	\$100,000	\$7,000	\$131,700	\$225,000	4,500	...
California . . . . .	1	1,000,000	177,722	635,500	790,000	14,000	3,000
Oregon . . . . .	1	100,000	46,822	33,073	78,233	3,200	...
Utah Territory . . . . .	3	150,000	...	...	...	...	...
Wyoming Territory . . . . .	1	212,693	79,650	403,568	491,345	9,790	...
Total . . . . .	7	\$1,562,693	\$311,194	\$1,165,841	\$1,574,738	31,490	3,000
Total of United States, 1890 . . . . .	1,005	\$230,971,884	\$55,176,785	\$191,271,150	\$246,557,685	7,265,140	...
Total of United States, 1870 . . . . .	808	\$121,772,074	\$40,514,981	\$135,526,132	\$207,208,696	...	3,635,215

TABLE IV.

## IRON PRODUCTION.

TABLE showing the Production of Iron in all the States for the years 1880 and 1870, as shown by the Census returns, and the relative rank of the several States in the Production of Iron.

STATES.	1880.		STATES.	1870.	
	Produce- tion.	Rank.		Produce- tion.	Rank.
Pennsylvania. . . . .	3,616,668	1	Pennsylvania . . . . .	1,836,808	1
Ohio . . . . .	930,141	2	Ohio . . . . .	449,768	2
New York. . . . .	598,300	3	New York. . . . .	448,277	3
Illinois . . . . .	417,967	4	New Jersey . . . . .	115,382	4
New Jersey . . . . .	243,860	5	Maryland. . . . .	96,424	5
Wisconsin . . . . .	178,935	6	Missouri . . . . .	94,890	6
West Virginia . . . . .	147,487	7	Kentucky. . . . .	86,732	7
Michigan . . . . .	142,716	8	Michigan . . . . .	86,679	8
Massachusetts . . . . .	141,321	9	Massachusetts . . . . .	86,146	9
Missouri . . . . .	125,758	10	West Virginia . . . . .	72,337	10
Kentucky. . . . .	123,751	11	Indiana. . . . .	64,148	11
Maryland. . . . .	110,934	12	Wisconsin . . . . .	42,234	12
Indiana. . . . .	96,117	13	Virginia . . . . .	37,876	13
Tennessee. . . . .	77,100	14	Tennessee . . . . .	34,305	14
Alabama . . . . .	62,986	15	Illinois . . . . .	25,761	15
Virginia . . . . .	55,722	16	Connecticut . . . . .	25,305	16
Connecticut. . . . .	38,061	17	Maine . . . . .	17,138	17
Georgia . . . . .	35,152	18	Georgia. . . . .	9,634	18
Delaware . . . . .	33,918	19	Delaware . . . . .	8,307	19
Kansas . . . . .	19,055	20	Alabama . . . . .	7,060	20
California . . . . .	14,000	21	Rhode Island. . . . .	4,415	21
Maine. . . . .	10,866	22	California. . . . .	3,000	22
Territory of Wyoming . . . . .	9,790	23	North Carolina . . . . .	1,801	23
Rhode Island. . . . .	8,134	24	Vermont . . . . .	1,525	24
New Hampshire . . . . .	7,978	25	South Carolina . . . . .	443	25
Vermont . . . . .	6,820	26	Kansas . . . . .	..	..
Colorado . . . . .	4,500	27	Territory of Wyoming. . . . .	..	..
Oregon . . . . .	3,200	28	New Hampshire . . . . .	..	..
Nebraska . . . . .	2,000	29	Colorado . . . . .	..	..
Texas . . . . .	1,400	30	Oregon . . . . .	..	..
North Carolina . . . . .	439	31	Nebraska. . . . .	..	..
District of Columbia. . . . .	264	32	Texas . . . . .	..	..
South Carolina. . . . .	..	..	District of Columbia. . . . .	..	..

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PART SEVENTH.

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CRIMINAL STATISTICS.

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## CRIMINAL STATISTICS.

This field of inquiry is a hard one to glean. The public expenditure occasioned by crime is known to be very great, and yet little or no data is kept by any court of record in regard to superinducing causes. To medical science the world owes much for patient investigation into causes of disease, from which has been deduced public sanitary laws, by the observance of which disease is more and more controlled and avoided. And so of other sciences; but court records reveal only effects, not causes. It would add little or nothing to the expense of trials if courts were required to make inquiry into the causes of crime, and to make record of it. These causes could then be classified, from which valuable deductions would be made; such classification and deduction would readily suggest remedies by which crime, and the expense it occasions might be reduced, as disease is in like steps and methods of investigation by medical science.

The department has earnestly endeavored to inquire into causes of crime, but finding records without data on this point, little has been elicited from circuit and criminal courts. Not being required to keep record of causes of crime, and with large duties devolving upon court clerks during trials of causes, they could not be expected to have in mind much on this subject. But it will be observed in the table given that this was not so true of justices of the peace, who try most of the misdemeanors; themselves entering largely into the investigation, and having a less amount of duties to perform during trials than court clerks, it will be noticed that much was obtained in regard to causes from memory and otherwise. The facts were obtained, however, from the justice courts of only 428 out of 1,011 townships in the State. Including the misdemeanors re-

ported by county clerks, convictions for the year 1881 are in all 10,546. Not considering what additional causes may have been tried in the circuit courts, and not reported—if the same proportion of convictions were had in the 583 townships not reporting, it would make 24,911 convictions for misdemeanors in the State for 1881.

Of the convictions for misdemeanors reported, 6,638 were chargeable to the cause of liquor drinking. If the townships not reporting should show the same ratio of convictions, it would make the number in the State chargeable to this cause, 15,680. It should be borne in mind, however, that of those reported, only such as were clearly remembered by justices as chargeable to the cause named were so classified, and it is believed therefore, from the data given in the reports, that fully three-fourths of all reported are to be charged to the cause named. The table also shows so far as reported, the amounts accruing to the school fund from fines.

From county and State records are obtained the following items in regard to the public expense occasioned mainly by crime and pauperism:

PUBLIC EXPENSES—CRIME AND PAUPERISM FOR 1881.

For criminals and prisoners.....	\$90,449
For juries and bailiffs.....	286,263
For paupers .....	661,313
For sheriffs taking prisoners to penal institutions.....	17,090
For boarding prisoners in county jails (estimated).....	57,000
For State penal institutions .....	161,753
For judiciary .....	189,046
Total.....	\$1,462,914

According to the best data at hand, which is in agreement with the facts collected in other States, over \$1,600,000 of the amount named in these expenditures is chargeable directly and indirectly to the use of liquors. The Massachusetts Bureau of Statistics in the report of 1881 found that 84 per cent. of crime was due to liquor drinking and drunkenness.

The Bureau will enter more fully into the subject of crime and its causes in the next annual report.







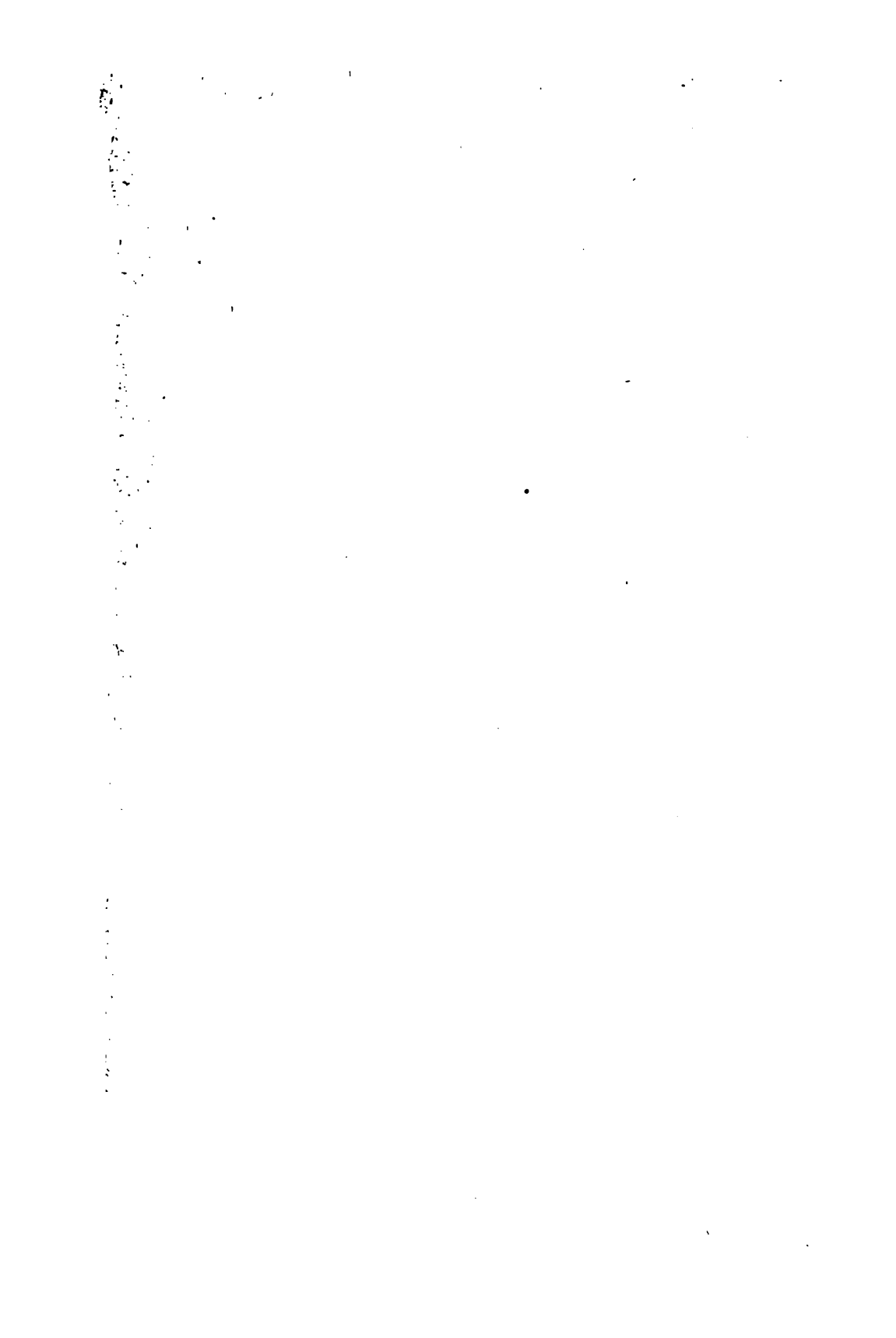
TABLE I.—CRIMINAL STATISTICS—Continued.

COUNTIES.	Total Number for Convictions for Fines.		Total No. of Convictions for Misdemeanors.		MISDEMEANORS CAUSED DIRECTLY BY THE USE OF LIQUORS.			MISDEMEANORS INDIRECT- LY CAUSED BY USE OF LIQUOR.			AMOUNT ACCRUING TO SCHOOL FUND FROM FINES.	
	By the County.	By the Municipal Court.	Total.	Tried by the County.	Tried by Municipal Court and Magistrate.	Total.	Tried by the County.	Tried by Municipal Court and Magistrate.	Total.	For Crimes.	For Mis- demean- ors.	
Posey	11	92	103	*	*	103	*	*	4	\$50	\$465	
Pulaski	4	4	8	*	*	8	*	*	4	45	20	
Putnam	4	25	29	*	*	29	*	*	73	181	262	
Randolph	22	315	337	81	136	217	81	136	61	181	1,292	
Ripley	*	13	13	9	85	94	9	85	17	47	174	
Rush	*	13	13	9	85	94	9	85	17	47	174	
Scott	3	76	79	*	23	23	*	23	5	25	133	
Shelby	13	59	72	*	174	246	*	37	5	25	606	
Spencer	1	165	166	*	32	32	*	10	10	50	179	
Stark	1	3	4	*	*	*	*	*	33	33	19	
Stearns	10	2	12	*	208	208	*	33	33	50	502	
St. Joseph	20	11	31	*	408	408	*	33	33	50	63	
Sullivan	11	76	87	*	13	13	*	5	5	109	420	
Switzerland	2	38	40	*	15	15	*	6	6	1	54	
Tipton	28	61	89	*	16	16	*	6	6	1	72	
Union	1	6	7	*	29	29	*	7	7	1	206	
Vanderburgh	39	21	60	3	21	24	3	21	24	1	43	
Vermillion	3	79	82	*	17	17	*	9	9	25	83	
Vigo	6	49	55	*	51	51	*	16	16	467	467	
Wabash	6	45	51	*	15	15	*	2	2	90	90	
Warren	2	130	132	*	48	48	*	40	40	135	313	
Warrick	32	130	162	*	31	31	*	4	4	4	750	
Washington	17	18	35	*	73	73	*	61	61	326	326	
Wayne	6	103	109	*	13	13	*	5	5	63	63	
Wells	6	2	8	*	31	31	*	3	3	177	177	
White	6	13	19	*	31	31	*	3	3	177	177	
Whitley	6	12	18	*	31	31	*	3	3	177	177	
Total	655	1,139	1,794	174	4,750	4,924	174	4,750	4,924	\$1,813	\$22,060	

\* Signifies that no reports were made.

NOTE.—Many of the County Clerks replied that little or no data was kept in their offices in regard to causes of crime, and therefore but little on this point was elicited from them. They further state that most of the misdemeanors are tried by Justices. The facts as to misdemeanors so far

as elicited from the Justices' courts were obtained through county superintendents. But it should be stated that the Justice courts of only 433 towns out of 1,011, the whole number in the State, are here reported, and from the others no reports were obtained.



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PART EIGHTH.

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RAILROAD STATISTICS.

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## RAILROAD STATISTICS.

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The copy of the questions asked, together with the tables in this part of the report, will show how thoroughly the methods of the Bureau were intended to be in seeking facts respecting the great railway interests of the State. It will be noticed, however, that but few of the roads made very full reports. About all of the great trunk lines running through the State made fair reports on nearly all questions. Several of the roads partially reporting, stated that no separate accounts were kept from which to answer many of the questions on the blanks sent out by the Bureau. Still others, as will be noticed by reference to table X, made no reports whatever. Some of them stated that their accounts were kept so differently from the methods and classifications presented in the blanks sent them, that they could not report. The inquiry developed the fact that railways have a great variety of ways in which they keep accounts.

The tables give the lengths of the several roads reporting; the double tracks; date of opening; itemized annual earnings; analysis of operating and other expenses; assets and liabilities; cost of road, construction and equipment; funded and unfunded debt; passenger and freight rates; accidents, etc., etc.

In seeking the facts respecting railways, their cost, equipment, operating expenses, etc., the classification of inquiries now in use in Massachusetts and other States were in the main adopted by the Bureau in the preparation of blanks used for this inquiry. In order that these may be fully understood, a copy of the blanks sent to all the railways is given, as follows:

## REPORT OF THE ——— RAILROAD COMPANY.

TO THE

BUREAU OF STATISTICS OF INDIANA,  
FOR THE YEAR ENDING JUNE 30, 1881.OFFICE OF THE INDIANA BUREAU OF STATISTICS,  
INDIANAPOLIS, July, 1881.*To the President and Directors of the ——— Railroad Company:*

GENTLEMEN: Blanks for the annual return of your corporation to this Bureau, as authorized by law (Acts 1879), are herewith transmitted.

The value of the returns, not only to the Legislature and the public, but to the corporations themselves, depends upon their accuracy and completeness. The Bureau would therefore suggest to the managers of all the roads that they take special pains to make their return as perfect as possible, so that they may be more valuable for purposes of comparison, and the aggregates, averages, and all deductions therefrom, may be reliable.

It is expected that the blank will be filled in every particular, and an answer given to every question. Where the answer to any question would be "none" or "nothing," insert a cipher.

Please also observe the various foot-notes explanatory of the items in the text.

In computing the average rate of freight per ton per mile, on roads operated by your company, merchandise carried for the use of the road is not to be included, unless the freight therefor is included in the earnings, and is charged to the proper accounts.

"Passenger" and "freight train mileage" should include only the actual distance between the stations, run by such trains; all allowances for switching and all mileage made by switch engines should be included in "Switching Train Mileage." (Q. 3, p. 351.)

Please see that this report is made and returned to this office as early as practicable, and not later than September 20th next.

JOHN B. CONNER,  
Chief of the Bureau.

## GENERAL EXHIBIT FOR THE YEAR.

1. Total income . . . . .	\$ . . . . .
2. Total expense (including taxes) . . . . .	. . . . .
3. Net income . . . . .	. . . . .
4. Rentals* . . . . .	. . . . .
. . . . .	. . . . .
. . . . .	. . . . .
5. Interest accrued during the year . . . . .	. . . . .
On funded debt . . . . .	. . . . .
On other debt . . . . .	. . . . .
6. Dividends declared (      per cent.) . . . . .	. . . . .
7. Balance for the year † (      ) . . . . .	. . . . .
8. Balance at commencement of year . . . . .	[3      ]
Add: . . . . .	. . . . .
. . . . .	. . . . .
. . . . .	. . . . .
. . . . .	. . . . .
Deduct: . . . . .	. . . . .

\* Specifying amount to each company.

† State whether surplus or deficit.

‡ Entries made in profit and loss account during the year not included in the foregoing statement.

9. Balance at commencement of year as so changed . . . . .	
10. Balance year ending June 30, 1881 . . . . .	

## ANALYSIS OF EARNINGS.

1. From local passengers . . . . .	\$ . . . . .
2. From through passengers (to and from other roads). . . . .	
3. From express and extra baggage . . . . .	
4. From mails . . . . .	
5. From other sources, passenger department . . . . .	
6. Total earnings from passenger department . . . . .	
7. From local freight . . . . .	
8. From through freight (to and from other roads) . . . . .	
9. From other sources, freight department . . . . .	
10. Total earnings from freight department . . . . .	
11. Total transportation earnings . . . . .	
12. Rents for use of road . . . . .	
13. Income from all other sources, viz.; . . . . .	
. . . . .	
. . . . .	
. . . . .	
. . . . .	
14. Total income from all sources . . . . .	\$ . . . . .

## ANALYSIS OF EXPENSES.

1. Salaries of officers, clerks and agents . . . . .	\$ . . . . .
2. Legal expenses . . . . .	
3. Insurance . . . . .	
4. Stationery and printing . . . . .	
5. Outside agencies and advertising . . . . .	
6. Contingencies and miscellaneous . . . . .	
7. Repairs of bridges (including culverts and cattle-guards) . . . . .	
8. Repairs of buildings . . . . .	
9. Repairs of fences, road-crossings, and signs . . . . .	
10. Renewal of rails . . . . .	
[No. tons steel laid . . . . .]	
[No. tons iron laid . . . . .]	
11. Renewal of ties . . . . .	
[No. laid . . . . .]	
12. Repairs of road-bed and track . . . . .	
13. Repairs of locomotives . . . . .	
14. Fuel for locomotives . . . . .	
[Tons of coal . . . . .] [Cords of wood . . . . .]	
15. Water supply . . . . .	
16. Oil and waste . . . . .	
17. Locomotive service* . . . . .	
18. Repairs of passenger cars . . . . .	
19. Passenger train service* . . . . .	
20. Passenger train supplies . . . . .	
21. Mileage passenger cars† . . . . .	
22. Repairs of freight cars . . . . .	
23. Freight train service* . . . . .	
24. Freight train supplies . . . . .	
25. Mileage freight cars† . . . . .	
26. Telegraph expenses . . . . .	
27. Loss and damage, freight and baggage . . . . .	
28. Loss and damage, property and cattle . . . . .	
29. Personal injuries . . . . .	

\*Salaries and wages.

†Debit balances.



30. Agents and station service*	
31. Station supplies	
32. Total operating expenses	
33. Taxes	
34. Total operating expenses and taxes	

## PROPERTY ACCOUNTS: CHARGES AND CREDITS DURING THE YEAR.

1. Grading and masonry	
2. Bridging	
3. Superstructure including rails	
4. Land, land damages, and fences.	
5. Passenger and freight stations, wood sheds and water stations	
6. Engine houses, car sheds and turn tables	
7. Machine shops	
8. Engineering, agencies, salaries and other expenses during construction	
9. Purchase of other roadst	
10. Total for construction	
11. Locomotives	[Number . . . . .]
12. Parlor and sleeping cars	[Number . . . . .]
13. Passenger, mail and baggage cars	[Number . . . . .]
14. Freight and other cars	[Number . . . . .]
15. Total for equipment	
16. Other expenditures charged to property account†	
17. Total charges to property accounts	

## BALANCE SHEET.

## ASSETS.

Cost of road	\$ . . . . .
Cost of equipment	. . . . .
Lands in	. . . . .
Lands in	. . . . .
Stock of	. . . . .
Stock of	. . . . .
Stock of	. . . . .
Bonds of	. . . . .
Bonds of	. . . . .
Bonds of	. . . . .
Total permanent investments	\$ . . . . .
Cash	\$ . . . . .
Bills receivable	. . . . .
Due from agents and companies	. . . . .
Materials and supplies	. . . . .
Sinking fund	. . . . .
Debit balances	. . . . .
Total cash assets	\$ . . . . .
Profit and loss balance‡	. . . . .
Total assets (as per books of the Company)	. . . . .

\*Salaries and Wages.

†Specifying same.

‡If deficit.

## LIABILITIES.

Capital stock	.....	.....
Funded debt	.....	.....
Unfunded debt, viz.:	.....	.....
Interest unpaid	.....	.....
Dividends unpaid	.....	.....
Notes payable	.....	.....
Vouchers and accounts	.....	.....
Profit and loss balance*	.....	.....
Total liabilities (as per books of the company)	.....	.....

*Present or Contingent Liabilities not Included in the Balance Sheet.*

Bonds guaranteed by this company or a lien on its road, viz.:	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
Overdue interest on same	.....	.....
Other liabilities,† viz.:	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
Total (not included in balance sheet)	.....	.....

## MILEAGE, TRAFFIC, ETC.

1. Passenger train mileage	.....	.....
2. Freight train mileage	.....	.....
3. Total revenue train mileage	.....	.....
4. Switching train mileage	.....	.....
5. Other train mileage	.....	.....
6. Total train mileage	.....	.....
7. Number of season ticket passengers‡	.....	(.....)
8. Number of local passengers (including season)	.....	.....
9. Number of through passengers	.....	.....
10. Total number of passengers carried	.....	.....
11. Local passenger mileage (local passengers carried one mile)	.....	.....
12. Through passenger mileage (through passengers carried one mile)	.....	.....
13. Total passenger mileage	.....	.....
14. Number tons of local freight	.....	.....
15. Number tons through freight	.....	.....
16. Total number tons freight carried	.....	.....
17. Local freight mileage (tons local freight carried one mile)	.....	.....
18. Through freight mileage (tons through freight carried one mile)	.....	.....
19. Total freight mileage	.....	.....
20. Average weight of passenger trains (exclusive of passengers)	.....	.....
21. Average number of cars in passenger trains	.....	.....
22. Average weight of freight trains (exclusive of freight)	.....	.....
23. Average number of cars in freight train	.....	.....
24. Average number of persons employed during year	.....	.....

## DESCRIPTION OF FREIGHT MOVED—TONS.‡

1. Grain	.....	.....
2. Flour	.....	.....

\* If surplus, which should include all sinking, contingent and other funds laid aside from the earnings.

† The answer to this question must include estimates, as nearly correct as possible, of all acknowledged liabilities, such as land damages, debts partially in dispute, etc., etc., the amount of which can not be absolutely fixed and is not entered in balance sheet.

‡ Reckoning twelve passengers per week for time of each season ticket.

§ Do not give fractional parts of tons.

3.	Provisions (beef, pork, lard, etc.)	
4.	Animals	
5.	Other agricultural products	
6.	Lumber and forest products	
7.	Coal	
8.	Plaster	
9.	Salt	
10.	Petroleum	
11.	Railroad iron—iron and steel rails	
12.	Pig and bloom iron	
13.	Other iron and castings	
14.	Ores	
15.	Stone and brick	
16.	Manufactures—articles shipped from point of production	
17.	Merchandise and other articles, not enumerated above	
18.	Total tons carried	

## DIRECTION AND DESTINATION OF FREIGHT MOVED.

1.	Tons of through, going* (state what direction)	
2.	Tons of through, going (state what direction)	
3.	Total tons through	
4.	Tons of way, going (state what direction)	
5.	Tons of way, going (state what direction)	
6.	Total tons way	

## DESTINATION OF PASSENGERS CARRIED.

1.	Number of through passengers	
2.	Number of way passengers	

## DESCRIPTION OF ROAD AND LENGTH.†

1.	Main line of road from — to —	
	Main line of road in Indiana	
	Main line of road in — (In other States.)	
	Main line of road in — (In other States.)	
2.	Track laid if road is not completed	
3.	Double track on main line	
4.	Same in Indiana	
5.	Branches owned by company, viz.: [Name and description of each, single or double track.]	
		[ . . . . . track.]
		[ . . . . . track.]
		[ . . . . . track.]
		[ . . . . . track.]
6.	Total length of branches owned by company	
7.	Total length of branches owned by company in Indiana	
8.	Total length of branches owned by company in — (In other States.)	
	Total length of branches owned by company in — (In other States.)	
9.	Double track on branches	
10.	Same in Indiana	
11.	Total road belonging to this company	
12.	Sidings and other tracks not above enumerated	
13.	Same in Indiana	
14.	Total length of track, computed as single track	
15.	Same in Indiana	

\*State whether east, west, north or south.

†Length in all cases to be given in miles and decimals.

{Whether single or double.

16. Total length of steel rails in tracks . . . . .  
     [Weights per yard . . . . .]
17. Roads and branches belonging to other companies, operated by this company under lease or contract: . . . . . length\*  
     . . . . . length  
     . . . . . length  
     . . . . . length
18. Total length of above roads . . . . .
19. Total length of above roads in Indiana . . . . .
20. Total length of above roads in other States (specifying each) . . . . .
21. Total miles of road operated by this company† . . . . .
22. Total miles of road operated by this company in Indiana . . . . .
23. Number of stations in Indiana on all roads operated by this company . . . . .
24. Number of telegraph offices in same . . . . .
25. Number of stations on all roads owned by this company . . . . .
26. Same in Indiana . . . . .

## EQUIPMENTS.

Number of locomotives . . . . .	
Number of passenger cars . . . . .	
Number of baggage, mail, and express cars . . . . .	
Number of parlor or sleeping cars . . . . .	
Number of freight-cars (basis of 8 wheels) . . . . .	
Number of all other cars . . . . .	

## LIST OF ACCIDENTS.

	From causes beyond their own control. (In Indiana.)		From their own misconduct or carelessness. (In Indiana.)		TOTAL in Indiana.		TOTAL on whole Road operated.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers. . . . .								
Employees. . . . .								
Others. . . . .								

## STATEMENT OF EACH ACCIDENT IN INDIANA, AND DAMAGES PAID THEREFOR.

	DAMAGES PAID.

## NAME AND RESIDENCE OF OFFICERS.

President . . . . .	
Vice President . . . . .	
General Manager . . . . .	
Superintendent . . . . .	
General Freight Agent . . . . .	

\*Length to be given in miles and decimals, and not to include sidings or double track.

†Not to include sidings or double track on roads operated whose earnings and expenses are not included in this report.

General Passenger Agent . . . . .  
 Treasurer . . . . .  
 Secretary . . . . .

## NAME AND RESIDENCE OF DIRECTORS LAST ELECTED.

## PROPER ADDRESS OF THE COMPANY.

[Give corporate name, and the place of principal business office.]

## GENERAL INFORMATION.

Date of opening and operating the road . . . . .  
 Number of machine and car shops . . . . .  
 Number of elevators or grain warehouses owned by company . . . . .  
 Aggregate capacity of same in bushels . . . . .  
 Number of miles of fencing on your road . . . . .  
 Average cost per rod of same . . . . . \$ . . . . .  
 Total cost of your road fencing . . . . . \$ . . . . .  
 Number of miles of telegraph owned by company . . . . .  
 Number of locomotive engineers . . . . . wages per day \$ . . . . .  
 Number of passenger conductors . . . . . wages per day . . . . .  
 Number of brakemen . . . . . wages per day . . . . .  
 Number of machinists in shop . . . . . wages per day . . . . .  
 Number of watchmen . . . . . wages per day . . . . .  
 Number of section hands . . . . . wages per day . . . . .  
 Number of station agents . . . . . wages per day . . . . .  
 Number of telegraphic operators . . . . . wages per day . . . . .  
 NOTE—Where the pay is by the month or trip, estimate the daily average.

## BRIDGES.

Number of trestle bridges of 25 feet length and upwards<sup>a</sup> . . . . .  
 Aggregate length of same for single track . . . . . (feet )  
 Aggregate length of same for double track . . . . . (feet )  
 Number of spans of stone bridges of 25 feet and upwards<sup>a</sup> . . . . .  
 Aggregate length of same for single track . . . . . (feet )  
 Aggregate length of same for double track . . . . . (feet )  
 Number of spans of iron bridges of 25 feet and upwards<sup>a</sup> . . . . .  
 Aggregate length of same for single track . . . . . (feet )  
 Aggregate length of same for double track . . . . . (feet )  
 Number of spans of timber bridges of 25 feet and upwards<sup>a</sup> . . . . .  
 Aggregate length of same for single track . . . . . (feet )  
 Aggregate length of same for double track . . . . . (feet )  
 Number of crossings of highways at grade<sup>a</sup> . . . . .  
 Number of crossings of highways over railroad . . . . .  
 Number of crossings of highways under railroad . . . . .  
 Number of crossings at which electric signals are maintained . . . . .  
 Number of crossings at which there are neither signals nor flagmen . . . . .  
 Number of railroad crossings at grade (specifying each) . . . . .

## RATES OF FARE, ETC.

Highest rate of fare per mile for any distance . . . . . \$ . . . . .  
 Lowest rate of fare per mile for any distance . . . . .  
 Average rate of fare per mile (not including season tickets) for local passengers on roads operated by this company . . . . .  
 Average rate of fare per mile received from passengers to and from other roads . . . . .

<sup>a</sup> In Indiana, on miles road owned.



TABLE I.

## LENGTH OF RAILROADS.

STATEMENT showing length, Double and Side Tracks of Railroads located in whole or in part in Indiana.

NAMES OF ROADS.	LENGTH, MILES.		DOUBLE TRACK.		SIDINGS.		Total length completed as single track.
	Total.	In Indiana.	Total.	In Indiana.	Total.	In Indiana.	
Anderson, Lebanon & St. Louis . . . . .	95.60	108.00	.....	.....	1.00	1	20.00
Baltimore & Ohio and Chicago . . . . .	262.60	146.39	.....	.....	40.14	9.69	302.74
Bloomfield Narrow Gauge . . . . .	.....	.....	.....	.....	.....	.....	.....
Cleveland, Col'bus, Cin'ti & Ind'p's . . . . .	391.15	84.55	21.30	1.89	119.69	26.88	530.87
Cincinnati, Hamilton & Ind'p's . . . . .	93.20	78.70	.....	.....	8.90	7.16	107.10
Cincinnati, Wabash & Michigan . . . . .	109.95	.....	.....	.....	6.70	.....	116.65
Cin'ti, Ind'p'l'a, St. L. & Chi. R'y . . . . .	174.90	153.69	2.00	.....	53.80	40.27	178.17
Chicago & Eastern Illinois . . . . .	107.00	.....	.....	.....	27.00	2.00	165.00
Chicago & Rock Coal . . . . .	.....	.....	.....	.....	.....	.....	22.00
Fort Wayne & Jackson . . . . .	100.00	51.60	.....	.....	9.57	4.77	109.57
Indianapolis & St. Louis . . . . .	230.30	79.70	.....	.....	46.80	13.50	312.80
Indianapolis & Vincennes . . . . .	116.44	116.44	.....	.....	5.16	5.46	121.90
Jefferson, Madison & Indianapolis . . . . .	109.96	.....	.....	.....	32.92	32.92	256.81
Le'ville, N. Alb'y & St. L. Air Line . . . . .	45.00	27.50	.....	.....	50	50	46.00
Lake Shore & Michigan Southern . . . . .	541.49	101.95	235.79	8.00	480.20	62.73	1733.59
Lake Erie & Western . . . . .	377.23	157.94	.....	.....	33.30	16.64	419.73
Michigan Central . . . . .	270.00	43.00	85.50	18.70	166.80	26.69	522.30
Ohio & Mississippi . . . . .	338.03	171.89	.....	.....	94.03	36.49	709.23
Pittsburgh, Cincinnati & St. Louis . . . . .	580.50	416.70	7.20	.....	80.20	48.40	608.00
Pittsburgh, Ft. Wayne & Chicago . . . . .	467.97	152.57	56.49	6.65	173.96	41.22	608.42
Wabash, St. Louis & Pacific . . . . .	.....	166.00	.....	1.50	.....	53.19	.....
Chicago & Grand Trunk Railway . . . . .	330.46	80.18	.....	.....	36.00	.....	366.46
Grand Rapids & Indiana . . . . .	342.50	53.11	.....	.....	60.47	3.90	392.97
Indianapolis, Decatur & Spr'gfield . . . . .	152.50	76.74	.....	.....	16.26	11.05	.....

TABLE II.

DATE OF OPENING RAILWAY LINES, ETC.

STATEMENT showing the date of Opening and Operating, number of Machine and Car Shops, number and capacity of Grain Elevators, number of Rods of Fencing, average cost per rod and total cost, and the number of miles of Telegraph owned by the following Railroad Companies, June 30, 1881.

NAMES OF ROADS.	DATE OF OPENING AND OPERATING.		Number of Machine and Car Shops.	GRAIN ELEVATORS.		FENCING.			Miles of Telegraph Owned by Company.
	Month.	Year.		Number.	Aggregate Capacity of Elevators in Bushels.	Total No. of Miles.	Average Cost per Rod.	Total Cost.	
Anderson, Lebanon & St. Louis	July	1876	3	18	209,000	468.30	91.00	...	271
Baltimore & Ohio and Chicago	February 22	1851	3	...	...	782.30	...	...	...
C. & C. & Indianapolis	...	1871	...	...	...	230.21	75	\$10,500.00	1111
Chicanneth, Weabash & Michigan	...	1876	1	1	25,000	...	...	...	...
Chicago & Eastern Illinois	November 1	1876	...	...	...	...	...	...	...



[illegible]

**\*Opened and completed.**

† Jointly owned by this road and the W. U. T. Company.

† J. M. 1847, and Jeff. R. R. 1852.

Opened in sections from 1869 to 1874.

TABLE III.

## PASSENGER AND FREIGHT RATES.

STATEMENT showing the highest, lowest and average rate of Passenger Fare, the highest, lowest and average rate of Freight per ton per mile, for the year ending June 30, 1881.

NAMES OF ROADS.	PASSENGER FARES.					FREIGHT RATES.				
	Highest Rate of Fare Per Mile for any Distance.	Lowest Rate of Fare Per Mile for any Distance.	Average rate of Passengers (not including season.)	Average Rate of Fare Per Mile for Passengers to and from Other Roads.	Average Rate Per Mile Received from all Passengers.	Average Rate of Local Freight Per Ton Per Mile.	Average Rate of Freight to and from Other Roads.	Highest Rate of Freight Per Ton Per Mile for any Distance.	Lowest Rate of Freight Per Ton Per Mile for any Distance.	Average Rate of Freight Per Ton Per Mile.
Anderson, Lebanon & St. Louis.	\$0 .04	\$0 .025	\$0 .04			\$0 .028	\$0 .06			
Baltimore & Ohio and Chicago.										
Cleveland, Columbus, Cincinnati & Indianapolis.	.10	.065		\$0 .2183	\$0 .0000					
Cincinnati, Wabash & Michigan.	.04	.02	.052	.0251				\$0 .001		\$0 .0019

	10	.06	.0832	.0234	.0532	.0112	.0098	* .00	.06
Cincinnati, Hamilton & Indianapolis	.0875	.005	.0225	.0251	.0255	.014	.0153	.02	.004
Cincinnati, Indianapolis, St. Louis & Chicago	.05	.005	.035						
Chicago & Rock Coal.	.04	.01	.033	.027	.033	.0199	.0078	.0087	.0025
Indianapolis & Vincennes									
Indianapolis & St. Louis	.03		.0383	.0194	.0253*	.0159	.0072		.006
Jacksonville, Madison & Indianapolis	.04	.013	.0271	.0247	.0271	.0359	.0066	.076	
Grand Rapids & Indiana	.035	.005	.027	.024	.022		.0138		
Pittsburgh, Cincinnati & St. Louis	*	.01	.0283	.0192	.0239	.0086	.0088		.007
Pittsburgh, Ft. Wayne & Chicago	.04	.01	.025	.017	.02	.011	.0044	* .048	* .0008
Lake Shore and Michigan Southern	.05	.0075	.0275	.02	.0213	.0076	.0053	* .24	* .0178
Lake Erie & Western	.04	.01	.0317	.027	.0259		.0099	.028	.005
Louisville, New Albany & St. Louis	.05	.04	.0456						
Louisville & Nashville	.04	.0188	.0362	.0291	.0348	.0244	.0139	.0275	.0109
Michigan Central	.03	.007	.024	.017	.021	.0157	.0057	.40	.0031
Ohio & Mississippi									
Wash., St. Louis & Pacific					.0277	.0089			
Indianapolis, Decatur & Springfield	.035	.015	.0282	.0282	.0262	.0168	.0168	.08	.006
Ft. Wayne & Jackson	.035	.02	.03	.024	.025	.0065	.0083		

<sup>a</sup> Gave rates per 100 pounds, which we reduced to tons.

TABLE IV.

## WAGES PAID BY RAILWAYS.

STATEMENT showing the number of, and Daily Wages of, Locomotive Engineers, Passenger Conductors, Brakemen, Machinists, Watchmen, Section Men, Station Agents and Telegraph Operators, for the year ending June 30, 1881.

NAME OF ROADS.	LOCOMOTIVE ENGINEERS		PASSENGER CONDUCTORS.		BRAKEMEN.		MACHINISTS IN SHOPS.	
	Number.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.
Anderson, Lebanon & St. Louis . . . . .	1	\$2 25	1	\$2 25	2	\$1 75		
Baltimore & Ohio and Chicago . . . . .	71	3 50	8	4 00	62	1 75	327	2 25
Cleve., Col., Cin. & Indianapolis . . . . .	178	2 53	29	4 00	249	1 75	615	2 25
Cincinnati, Wabash & Michigan . . . . .	9	2 90	3	2 70	9	1 60	35	2 00
Chicago & Eastern Illinois . . . . .	49	3 00	4	3 46	89	1 92	65	2 25
Chicago & Grand Trunk Railway . . . . .	80	3 00	9	3 00	90	1 62	44	1 75
Cin., Hamilton & Indianapolis . . . . .	15	3 50	3	3 75	3	1 75	28	1 75
Cin., Indianapolis, St. L. & C . . . . .	73	3 25	47	3 25	91	1 60	310	2 25
Chicago & Block Coal . . . . .	1	2 04	1	1 73	1	96		
Indianapolis & Vincennes . . . . .	13	3 11	4	2 92	27	1 90	2	2 25
Indianapolis & St. Louis . . . . .	73	3 75	11	3 00	115	1 75	35	2 00
Jeff'ville, Mad. & Indianapolis . . . . .	41	3 11	9	3 68	40	1 58	22	2 25
Grand Rapids & Indiana . . . . .	47	2 67	11	3 10	75	1 55	9	2 25
Pittsburg, Cincinnati & St. Louis . . . . .	162	3 90	28	3 50	303	1 50	147	2 25
Pittsburg, Fort Wayne & Chicago . . . . .	356	5 00	60	2 58	748	1 40	375	2 25
Lake Shore & Michigan Southern . . . . .	500	3 50	74	3 00	600	2 00	775	2 25
Lake Erie & Western . . . . .	42	3 85	8	3 46	65	1 73	14	2 25
Louisville, New Albany & St. L . . . . .	3	3 00	2	3 00	4	1 50		
Louisville & Nashville . . . . .	35	4 00	6	3 33	50	1 50	18	2 25
Michigan Central . . . . .	174	2 25	43	3 16	329	1 67	178	1 75
Ohio & Mississippi . . . . .	150	3 50	12	3 33	200	1 50	250	2 25
Wabash, St. Louis & Pacific . . . . .				3 16 $\frac{1}{2}$				
Indianapolis, Decatur & Springfield . . . . .	15	2 74	3 $\frac{1}{2}$	2 74	17	1 50	19	1 75
Fort Wayne & Jackson . . . . .	8	2 75	4	2 50	10	1 50	5	2 25

TABLE IV—Continued.

NAME OF ROADS.	WATCHMEN.		SECTION HANDS.		STATION AGENTS.		TELEGRAPHIC OPERATORS.	
	Number.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.	Number.	Daily Wages.
Anderson, Lebanon & St. Louis . . . . .	1	\$1 35	9	\$1 15	2	\$1 40	34	1 75
Baltimore & Ohio and Chicago . . . . .	4	1 37	371	1 15	37	1 20	130	1 96
Cleve., Col., Cin. & Indianapolis . . . . .	161	1 50	9429	1 20	70	1 54	6	1 81
Cincinnati, Wabash & Michigan . . . . .	3	1 50	76	1 25	37	2 04	12	1 75
Chicago & Eastern Illinois . . . . .	8	1 50	246	1 12	53	1 87	50	1 50
Chicago & Grand Trunk Railway . . . . .	25	1 20	300	1 15	21	7 25	8	1 50
Cin., Hamilton & Indianapolis . . . . .	2	1 60	62	1 10	65	57	36	1 50
Cin., Indianapolis, St. L. & C . . . . .	1	77	12	1 20	2	57	6	1 00
Chicago & Rock Island . . . . .	1	77	12	1 20	2	57	6	1 00
Indianapolis & Vincennes . . . . .	1	1 25	203	1 10	23	1 55	68	1 33
Indianapolis & St. Louis . . . . .	14	1 00	441	1 15	51	1 66	33	1 58
Jacksonville, Md. & Indianapolis . . . . .	28	1 40	348	1 18	58	1 25	112	1 37
Grand Rapids & Indiana . . . . .	19	1 23	600	1 17	60	1 74	33	1 58
Pittsburg, Chicago & St. Louis . . . . .	31	1 30	1,090	1 10	108	1 87	112	1 37
Pittsburg, Fort Wayne & Chicago . . . . .	208	1 54	2,253	1 10	102	3 18	272	97
Lake Shore & Michigan Southern . . . . .	180	1 50	2,452	1 10	183	2 00	453	1 75
Lake Erie & Western . . . . .	15	1 15	517	1 06	44	1 92	34	1 54
Louisville, New Albany & St. L . . . . .	1	1 00	20	1 15	2	1 75	3	2 00
Louisville & Nashville . . . . .	39	1 50	311	1 10	37	1 65	16	1 25
Michigan Central . . . . .	365	1 33	517	1 10	168	1 33	186	1 33
Ohio & Mississippi . . . . .	125	1 33	910	1 05	160	1 75	140	1 50
Wabash, St. Louis & Pacific . . . . .	6	1 36	149	1 54	26	1 45	8	1 58
Indianapolis, Decatur & Springfield . . . . .	2	1 25	80	1 10	19	1 58	5	1 08
Fort Wayne & Jackson . . . . .	2	1 25	80	1 10	19	1 58	5	1 08

\* Including switchmen.

† Including laborers.

TABLE V.

## TONS OF FREIGHT MOVED.

STATEMENT showing the Classification of Freight moved, and the amount of each kind, for the year ending June 30th, 1881.

NAMES OF ROADS.	Grain. Tons.	Flour. Tons.	Provisions (Beef, Pork, Lard, etc.) Tons.	Animals. Tons.	Other Agricultural Products. Tons.
Anderson, Lebanon & St. Louis . . . . .	2,635	162		644	618
Baltimore & Ohio and Chicago . . . . .	217,480	10,727	44,738	41,297	7,721
Cleveland, Col'b's, Cin'ti & Indianapolis . . . . .	538,351	156,072	71,588	179,552	80,517
Cincinnati, Wabash & Michigan . . . . .					
Chicago & Eastern Illinois . . . . .	103,579	11,459	41,232	41,767	
Chicago & Grand Trunk . . . . .	258,164	48,165	25,177	26,267	15,030
Cincinnati, Hamilton & Indianapolis . . . . .	121,806	7,810	5,315	26,762	14,867
Cin'ti, Indianapolis, St. Louis & Chicago . . . . .	444,076	24,372	16,000	82,047	67,000
Chicago and Block Coal . . . . .					
Indianapolis & Vincennes . . . . .	29,870	9,334	† 2,110	9,104	11,922
Indianapolis & St. Louis . . . . .		° 340,171	24,102	105,102	75,545
Jefferson, Madison & Indianapolis . . . . .	156,586	21,483	38,269	13,192	71,642
Grand Rapids & Indiana . . . . .	48,906	4,421	1,546	5,186	16,235
Pittsburgh, Cincinnati & St. Louis . . . . .	529,085	158,204	224,418	123,278	188,692
Pittsburgh, Ft. Wayne & Chicago . . . . .	413,443	160,576	† 247,633	233,575	118,972
Lake Shore & Michigan Southern . . . . .	1,630,472	414,258	284,166	560,061	334,764
Lake Erie & Western . . . . .	345,055	15,085		28,287	8,476
Louisville, N. Albany & St. Louis . . . . .	3,016	858	485	418	
Louisville & Nashville . . . . .	11,214	12,242	339	1,454	2,642
Michigan Central . . . . .	798,238	238,465	170,709	238,145	
Ohio & Mississippi . . . . .					
Wabash, St. Louis & Pacific . . . . .	1,816,736	136,490	62,587	363,372	105,170
Indianapolis, Decatur & Springfield . . . . .	91,948	1,638		18,864	
Ft. Wayne & Jackson . . . . .	40,635	8,053	1,341	7,872	2,086

° Embraces grain.

† Embraces salt.

TABLE V.—Continued.

NAMES OF ROADS.	Lumber and Forest Products, Tons.	Coal, Tons.	Plaster, Tons.	Salt, Tons.	Petroleum, Tons.
Anderson, Lebanon & St. Louis . . . . .	4,296				
Baltimore & Ohio and Chicago . . . . .	89,996	66,951		923	1,185
Cleveland, Columbus, Cin'tati & Ind'polis . . . . .	260,205	393,320			69,049
Cincinnati, Wabash & Michigan . . . . .				8,990	
Chicago & Eastern Illinois . . . . .	143,179	527,874			
Chicago & Grand Trunk . . . . .	85,365	66,434	5,196	35,702	760
Cincinnati, Hamilton & Indianapolis . . . . .	57,342	13,359			2,327
Cincinnati, Indianapolis St. Louis & Chi . . . . .	139,107	113,290		800	16,000
Chicago & Block Coal . . . . .					
Indianapolis & Vincennes . . . . .	25,545	47,803			810
Indianapolis & St. Louis . . . . .	73,443	218,939			
Jeffersonville, Madison & Indianapolis . . . . .	159,963	35,027			13,664
Grand Rapids & Indiana . . . . .	373,518	19,715	5,104	2,184	1,866
Pittsburgh, Cincinnati & St. Louis . . . . .	227,429	558,012			10,104
Pittsburgh, Ft. Wayne & Chicago . . . . .	270,849	1,327,334			43,049
Lake Shore & Michigan Southern . . . . .	895,796	1,441,853	22,448	85,645	363,724
Lake Erie & Western . . . . .	105,660	41,244		4,463	
Louisville, New Albany & St. Louis . . . . .	5,217	15,784	2477	496	
Louisville & Nashville . . . . .	14,787	48,142			
Michigan Central . . . . .	572,452	378,860		143,235	
Ohio & Mississippi . . . . .					
Wabash, St. Louis & Pacific . . . . .	587,943	540,055		82,425	26,224
Indianapolis, Decatur & Springfield . . . . .	24,550	16,184		1,085	
Ft. Wayne & Jackson . . . . .	73,578	9,184	1,137	14,228	

\* Includes lime, sand, etc.

TABLE V.—TONS OF FREIGHT MOVED—Continued.

NAMES OF ROADS.	R. R. Iron, Iron and Steel Rails, Tons.	Pig and Bloom Iron, Tons.	Other Iron and Castings, Tons.	Ores, Tons.	Stone, Brick, etc., Tons.
Anderson, Lebanon & St. Louis . . . . .					
Baltimore & Ohio and Chicago . . . . .	861	20,931	4,557	2,331	5,563
Clevel'd, Col'mb's, Cin'ti & Indianapolis . . . . .			78,373	19,697	135,390
Cincinnati, Wabash & Michigan . . . . .					
Chicago & Eastern Illinois . . . . .				4,924	† 17,316
Chicago & Grand Trunk . . . . .	5,833	5,713	8,830	726	5,878
Cincinnati, Hamilton & Indianapolis . . . . .		14,319	† 7,557	1,637	† 7,516
Cin'ti, Indianapolis, St. Louis & Chicago . . . . .	50,658	2,300		210	36,428
Chicago & Block Coal . . . . .					
Indianapolis & Vincennes . . . . .	12,378	168	2,148		13,802
Indianapolis & St. Louis . . . . .		‡ 22,195			
Jeffersonville, Madison & Indianapolis . . . . .	3,129	17,096	2,237	758	54,236
Grand Rapids & Indiana . . . . .	1,189	1,928	2,112		4,408
Pittsburgh, Cincinnati & St. Louis . . . . .	39,033	16,209	44,955	27,337	† 36,220
Pittsburgh, Ft. Wayne & Chicago . . . . .	92,849	173,328	118,073	150,270	† 200,385
Lake Shore & Michigan Southern . . . . .	153,615	223,814	317,675	140,964	† 193,781
Lake Erie & Western . . . . .	4,207				† 12,034
Louisville, New Albany & St. Louis . . . . .					
Louisville & Nashville . . . . .		3,673		α 1,795	
Michigan Central . . . . .	‡ 130,863				‡ 156,132
Ohio & Mississippi . . . . .					
Wabash, St. Louis & Pacific . . . . .	132,853	29,457	49,227	26,482	87,496
Indianapolis, Decatur & Springfield . . . . .					2,103
Ft. Wayne & Jackson . . . . .					6,381

° Embraces all the iron, steel and castings.

† Includes lime, cement, etc.

‡ Includes railroad iron, iron and steel rails.

§ Includes other iron and castings and ores.

|| Includes lime, plaster and other articles.

¶ Includes sand.

α Includes ore, stone, coke and brick.

b Includes all other iron and ores.



TABLE V.—Continued.

## FREIGHT—THROUGH AND WAY PASSENGERS.

STATEMENT showing the Classification and amount of Freight moved, concluded. Showing also the number of Through and Way Passengers, for the year ending June 30, 1881.

NAMES OF ROADS.	Manufactured articles shipped from the point of production—Tons.	Merchandise and articles not otherwise specified—Tons.	Total tons carried.	No. of through passengers.	Number of way passengers.
Anderson, Lebanon & St. Louis . . . . .		587	8,942		
Baltimore, Ohio & Chicago . . . . .	25,972	109,187	650,400	224,409	
Cleveland, Columbus, Cin. & Ind'p'lis . . . . .		a 658,289	2,640,403	91,986	766,121
Cincinnati, Wabash & Michigan . . . . .				28,319	133,145
Chicago & Eastern Illinois . . . . .	69,878	51,821	1,021,419	22,948	237,066
Chicago & Grand Trunk . . . . .	104,798	78,140	778,118	71,604	197,404
Cincinnati, Hamilton & Indianapolis . . . . .	10,699	651,929	343,247	6,712	151,470
Cincinnati, Ind'p'lis, St. L. & Chicago . . . . .	87,146	176,565	1,255,990	368,596	388,311
Chicago & Block Coal . . . . .					
Indianapolis & Vincennes . . . . .	20,543	11,981	200,518	1,049	144,795
Indianapolis & St. Louis . . . . .	b 203,499	55,774	1,118,770	57,992	314,199
Jeffersonville, Madison & Indianapolis . . . . .	65,649	1,517,206	2,170,227	51,236	790,852
Grand Rapids & Indiana . . . . .	24,450	57,200	570,027	41,728	636,606
Pittsburgh, Ft. Wayne & Chicago . . . . .	499,622	225,692	4,245,644	169,558	2,498,807
Pittsburgh, Cincinnati & St. Louis . . . . .	c 398,273	163,614	2,725,963	115,318	693,467
Lake Shore & Michigan Southern . . . . .	357,364	1,267,361	8,697,782	97,079	3,227,788
Lake Erie & Western . . . . .		111,081	675,592	25,355	318,146
Louisville, New Albany & St. Louis . . . . .	307	3,229	30,287		
Louisville & Nashville . . . . .	2,097	20,741	919,120	1,721	40,662
Michigan Central . . . . .	98,136	d 1,038,390	3,864,625	227,847	1,576,184
Ohio & Mississippi . . . . .			1,538,759	95,817	789,514
Wabash, St. Louis & Pacific . . . . .	124,695	717,555	4,889,769		
Indianapolis, Decatur & Springfield . . . . .		70,293	226,635		
Ft. Wayne & Jackson . . . . .		57,731	225,039	12,942	83,990

a Includes articles of manufacture.

b Embraces plaster, salt, petroleum and railroad iron, iron and steel rails.

c Embraces agricultural products.

d Embraces plaster and salt.

e Embraces salt.

f Company's freight, 3,724 tons, not invoiced.

TABLE VI.

## DIRECTIONS OF FREIGHT MOVEMENTS.

STATEMENT showing the movement of Freight, giving the Tons going in the several directions. The directions of Roads are described by the cardinal points to which they are nearest parallel.

NAMES OF ROADS.	Tons of Through Freight.				Tons of Way Freight.				Total Tons of Freight.	
	East.	West.	North.	South.	Through Freight.	East.	West.	North.	South.	Total Tons of Way Freight.

Anderson, Lebanon & St. Louis.

Cincinnati, Ind. P. & N. E. L. & C. Chicago.	1890, 112	284,815	18,943	191,752	290,434	495,196	698,810	825,187	276,133	184,797	517,770	1,167,271	1,685,041	277,541
<i>Chicago &amp; Block Con.</i>	49,933	18,943		99,222	335,943	435,265		61,951	108,124	30,443	65,461	68,811	1,085,041	430,042
<i>Indianapolis &amp; Vincennes</i>														139,567
Indianapolis & St. Louis	384,426	314,414							263,199	136,731			419,080	
Jeffersonville, Madison & Indianapolis													1,085,041	
Grand Rapids & Indiana													1,134,762	
Pittsburg, Cincinnati & St. Louis	1,042,615	546,756							198,547	647,945			1,138,492	
Pittsburg, Ft. Wayne & Chicago	859,083	686,283							1,046,086	1,644,632			2,691,325	
Lake Shore & Michigan Southern	788,928	303,082							4,369,453	3,228,259			7,595,712	
Lake Erie & Western	53,567	46,531							421,730	113,914			635,494	
Louisville, New Albany & St. Louis														
Louisville & Nashville	16,066	12,112							25,133	69,506			94,642	
Michigan Central									1,885,919				1,978,675	
Ohio & Mississippi									695,131				853,628	
Wabash, St. Louis & Pacific														
Indianapolis, Decatur & Springfield														
Ft. Wayne & Jackson														
				54,000	81,014			135,023			36,006	54,010		90,016

\* Embraces the Way Freight.

TABLE VII.

## GENERAL FINANCIAL STATEMENTS.

STATEMENT of Capital Stock, Debt, Revenue for Year, Earnings and Operating Expenses, etc., for the year ending June 30, 1881.

	Anderson, Lebanon & St. Louis.	Balt. Ohio & Chicago.	Cleveland, Columbus, Cincinnati & Ind' p'ls.	Cincinnati, Wabash & Michigan.	Chicago & Western Illinois.
<b>CAPITAL STOCK.</b>					
Amount paid in . . . . .		\$1,503,450	\$15,000,000	\$1,863,300	\$3,000,000
No. of stockholders . . . . .					163
Stockholders in Indiana . . . . .					
Amount of stock held in Indiana . . . . .					
<b>DEBT.</b>					
Funded debt . . . . .	\$150,000	\$7,744,000	\$6,439,000		\$3,927,511
Unfunded debt . . . . .	300,000	3,685,149	812,863		452,533
Total gross debt . . . . .	\$450,000	\$11,429,149	\$7,251,863		\$4,380,144
<b>PERMANENT INVESTMENT.</b>					
Cost of road . . . . .	\$421,883	\$12,036,889		\$1,799,823	\$6,857,419
Equipments . . . . .		180,961	18,415,614	144,500	242,372
Other property . . . . .			2,352,865		76,719
Total permanent investment . . . . .			\$20,768,479	\$1,944,323	\$7,176,510
Cash and cash assets . . . . .			3,014,573	23,341	469,292
Total property and assets . . . . .			\$23,783,052	\$1,967,664	\$7,645,772
<b>REVENUE FOR THE YEAR.</b>					
From local passengers . . . . .	\$3,650		\$540,060	\$79,887	\$151,286
From through passengers . . . . .		\$336,775	322,689	22,655	52,170
From express and extra baggage . . . . .			68,377	1,743	20,688
From mails . . . . .	808	58,511	87,321	5,658	12,951
From other sources, passen. dep't . . . . .					625
Total earnings passen. dep't . . . . .	\$4,458	\$385,286	\$1,018,447	\$109,943	\$237,730
From local freight . . . . .	\$4,900		\$1,257,821	\$19,032	\$928,411
From through freight . . . . .	322	\$1,208,658	2,235,622	90,894	344,187
From other sources, freight dep't . . . . .					39,576
Total earnings freight dep't . . . . .	\$5,222	\$1,208,658	\$3,484,443	\$109,926	\$1,312,174
Total transportation earnings . . . . .	\$9,680	\$1,603,944	\$4,502,890	\$219,869	\$1,549,904
From rents for use of road . . . . .			42,000	6,000	2,687
From all other sources . . . . .			172,279	8,040	1,648
Total income from all sources . . . . .	\$9,680	\$1,603,944	\$4,717,169	\$233,909	\$1,554,239
<b>EXPENSES.</b>					
Operating expenses . . . . .	\$11,466	\$1,120,582	\$2,917,344	\$170,688	\$1,066,887
Taxes . . . . .	522	53,353	125,694	8,563	20,821
Total expenses . . . . .	\$11,988	\$1,173,935	\$3,043,038	\$179,251	\$1,087,708

TABLE VII.—FINANCIAL STATEMENTS.—Continued.

	Anderson, Lebanon & St. Louis.	Balt., Ohio & Chicago.	Cleveland, Columbus, Cincinnati & Ind'pls.	Cincinnati, Wabash & Chicago.	Chicago & Eastern Illinois.
NET INCOME DIVIDENDS, &c.					
Net income . . . . .	* \$2,089	\$430,000	\$1,074,131		\$476,531
Rents . . . . .					149,207
Interest accrued . . . . .		670,749	456,604		245,404
Dividends earned . . . . .					
Percent . . . . .					
Dividends declared . . . . .			749,540		
Percent . . . . .			.16		
Balance for year . . . . .	219		467,987		81,919
Surplus last year . . . . .			1,063,203	\$28,437	183,708
Surplus June 30, 1881 . . . . .	12	240,740	1,531,190	2,072	265,627
MILEAGE TRAFFIC, ETC.					
Passenger train mileage . . . . .		482,414	1,113,450	150,040	281,838
Freight train mileage . . . . .	25,040	857,535	2,501,533	70,079	769,210
Total revenue train mileage . . . . .	25,040	1,339,949	3,614,983	220,119	1,051,048
Switching train mileage . . . . .	700			15,650	414,511
Other train mileage . . . . .			54,000	10,580	140,565
Total train mileage . . . . .	25,740		3,668,983	246,349	1,606,124
No. season ticket passengers . . . . .					
No. local passen. (includ. season) . . . . .	4,560		766,121	133,145	237,066
No. through passengers . . . . .		224,409	91,986	28,319	22,948
Total number pass. carried . . . . .	4,560	224,409	858,107	161,464	260,014
Local passenger mileage . . . . .	91,257			2,405,307	5,734,513
Through passenger mileage . . . . .		19,119,647	40,255,350	806,554	2,724,775
Total passenger mileage . . . . .	91,257	19,119,647	40,255,350	3,361,861	8,459,288
Tons local freight carried . . . . .	7,501	123,309	945,302	30,667	726,185
Tons through freight carried . . . . .	1,441	527,091	1,695,101	94,768	295,224
Total tons freight carried . . . . .	8,942	650,400	2,640,403	125,435	1,021,419
Local freight mileage . . . . .	175,000				95,844,405
Through freight mileage . . . . .	6,440		454,542,035		30,005,556
Total freight mileage . . . . .	181,440		454,542,035		134,849,961
Av. rate of fare per mile local pass . . . . .				\$ .03.2	\$ .03
Av. rate fare per mile through pass . . . . .			\$ .02.143	.02.61	.02
Av. season ticket passengers . . . . .					
Av. for all passengers . . . . .				\$ .03.05	\$ .02.42
Av. rate of fr't per mile local fr't . . . . .					\$ .35
Av. rate fr't per mile through fr't . . . . .					.38
Av. for all freight . . . . .					
EQUIPMENT.					
No. of locomotives . . . . .	1		146	8	52
No. of passenger cars . . . . .			58	7	10
No. parlor and sleeping cars . . . . .			11		
No. mail, baggage and exp'r cars . . . . .	1		23	3	10
No. freight cars, (basis 8 wheels) . . . . .	1	364	4,296	109	2,743
No. other cars . . . . .			81	25	120
GENERAL INFORMATION.					
Total miles road operated . . . . .		262.60	473.45	109.95	224.
Same in Indiana . . . . .	20	146.39	84.55	109.95	82.
Av. number persons employed . . . . .	20		3,368		1,075

\* Deficit.

TABLE VII.—FINANCIAL STATEMENTS.—Continued.

	Chicago & Grand Trk.	Cincinnati, Hamilton & Ind. pols.	Chgo. Ind. p's, St. Louis & Chicago.	Chicago & Black Coal.	Indianapolis & Vincennes.
<b>CAPITAL STOCK.</b>					
Amount paid in. . . . .	\$6,600,000	\$279,766	\$4,000,000		\$1,402,000
Number of stockholders. . . . .			306		17
Stockholders in Indiana. . . . .			8		9
Amount of stock held in Indiana. . . . .			\$476		\$450
<b>DEBT.</b>					
Funded debt. . . . .	\$10,000,000	\$2,500,000	\$7,499,800		\$3,150,000
Unfunded debt. . . . .	519,159	949,069	1,763,424		367,903
Total gross debt. . . . .	\$10,519,159	\$3,449,069	\$9,263,224		\$3,517,903
<b>PERMANENT INVESTMENTS.</b>					
Cost of road. . . . .	\$144,329,999	\$2,724,640	\$12,633,214		\$4,685,449
Equipments. . . . .					
Other property. . . . .	1,655,668		295,262		
Total permanent investment. . . . .	\$16,088,367	\$2,724,640	\$12,633,214		\$4,685,449
Cash and cash assets. . . . .	1,030,792		965,958		88,012
Total property and assets. . . . .	\$17,119,159	\$3,729,896	\$13,539,172		\$4,919,903
<b>REVENUE FOR THE YEAR.</b>					
From local passengers. . . . .	\$149,577	\$103,543	\$590,163	\$4,338	\$108,770
From through passengers. . . . .	138,197	11,624	96,306		3,187
From express and extra baggage. . . . .	9,578	6,327	44,707	230	6,318
From mails. . . . .	24,091	6,714	94,380	613	7,465
From other sources, pas'ger dep't. . . . .	1,210				
Total earnings pas'ger dep't. . . . .	\$322,653	\$129,208	\$819,566	\$5,181	\$125,740
From local freight. . . . .	\$305,149	\$235,061	\$791,423	\$4,680	\$176,472
From through freight. . . . .	890,340	50,918	718,019	1,891	56,735
From other sources, freight dep't. . . . .	6,256			1,214	
Total earnings freight dep't. . . . .	\$1,201,745	\$286,879	\$1,509,442	\$7,755	\$233,207
Total transportation earnings. . . . .	\$1,524,398	\$415,087	\$2,328,008	\$12,936	\$358,947
From rent for use of road. . . . .		25,728	37,050	21	5,977
From all other sources. . . . .					
Total income from all sources. . . . .	\$1,524,398	\$440,815	\$2,365,058	\$12,957	\$364,924
<b>EXPENSES.</b>					
Operating expenses. . . . .	\$1,365,902	\$340,487	\$1,365,643		\$261,950
Taxes. . . . .	16,704	9,706	37,925		6,554
Total operating expenses. . . . .	\$1,382,606	\$350,193	\$1,403,568	\$12,957	\$268,504
<b>NET INCOME, DIVIDENDS, ETC.</b>					
Net income. . . . .	\$319,500	\$90,622	\$961,490		\$96,420
Rents. . . . .		6,000	6,895		29,469
Interest accrued. . . . .	319,500	126,000	565,908		206,000
Dividends earned. . . . .					
Per cent. . . . .					
Dividends declared. . . . .			180,000		
Per cent. . . . .			4 1/2 and 6		
Balance for year. . . . .		741,278	298,696		711,611
Surplus last year. . . . .		979,536	67,261		102,735
Surplus June 30, 1891. . . . .		1,004,196	275,947		216,340

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Chicago & Grand Trk.	Cincinnati Hamilton & Ind. pols.	Chgo. Ind'p's, St. Louis & Chicago.	Chicago & Block Coal.	Indianapolis & Vincennes.
<b>MILEAGE, TRAFFIC, ETC.</b>					
Passenger train mileage . . . . .	400,419	135,010	640,684		152,983
Freight train mileage . . . . .	920,110	277,187	688,361		183,805
Total revenue train mileage . . . . .	1,320,529	412,197	1,329,045		336,788
Switching train mileage . . . . .	461,785	64,965			1,825
Other train mileage . . . . .	196,487	8,329	96,694		15,365
Total train mileage . . . . .	1,978,801	485,491	1,425,739		353,978
No. season ticket passengers . . . . .			2,928		
No. local passeng. (includ. season) . . . . .	197,404	151,470	609,720		144,735
No. through passengers . . . . .	71,604	6,712	147,157		1,049
Total number pass'gs carried . . . . .	269,008	158,182	756,877		145,844
Local passenger mileage . . . . .	5,312,021	2,935,291	14,977,470		3,252,643
Through passenger mileage . . . . .	7,922,884	526,038	14,167,342		114,155
Total passenger mileage . . . . .	13,234,905	3,461,329	29,144,812		3,366,798
Tons local freight carried . . . . .	208,662	277,541	300,105		138,567
Tons through freight carried . . . . .	567,456	65,706	955,894		61,951
Total tons freight carried . . . . .	776,118	343,247	1,255,999		200,518
Local freight mileage . . . . .	20,430,308	20,107,296	47,764,886		8,904,582
Through freight mileage . . . . .	170,122,509	5,716,377	83,085,908		7,214,109
Total freight mileage . . . . .	190,552,907	25,823,673	130,850,794		16,118,691
Av. rate of fare per mile local pass. . . . .	2.8 cts.	3.526 cts.	2.25 cts.	3.5 cts.	3.3 cts.
Av. rate fare per mile through pass. . . . .	1.8 cts.	2.246 cts.	2.51 cts.		2.7 cts.
Av. season ticket passengers . . . . .		3.327 cts.			
All passengers . . . . .	2.2 cts.		2.55 cts.		3.3 cts.
Av. rate of fr't per mile, local fr't . . . . .	1.49 cts.	1.204 cts.	1.40 cts.		1.991 cts.
Av. rate fr't per mile, through fr't . . . . .	0.52 cts.	0.885 cts.	1.58 cts.		0.786 cts.
For all freight . . . . .					
<b>EQUIPMENT.</b>					
No. of locomotives . . . . .	76	15	62	1	11
No. of passenger cars . . . . .	21	6	52	1	8
No. of parlor and sleeping cars . . . . .			9		
No. mail, baggage and express cars . . . . .	8	4	18	1	4
No. freight cars, (basis 8 wheels) . . . . .	1,404	477	2,675	6	288
No. of other cars . . . . .	170	39			2
<b>GENERAL INFORMATION, ETC.</b>					
Total miles road operated . . . . .	330.46	98.2	279.60	22	116.44
Same in Indiana . . . . .	80.18	78.7	218.33	22	116.44
Av. number persons employed . . . . .		250	1,692		279

\* \$1,004,195.85 is due to profit and loss balance.

d Deficit.

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Indianapolis & St. Louis.	Jeffersonville, Madison & Indianapolis.	Gr'd Rapids & Indiana.	Pittsburgh, Cincinnati & St. Louis.	Pittsburgh, Ft. Wayne & Chicago.
<b>CAPITAL STOCK.</b>					
Amount paid in . . . . .	\$600,000	\$2,000,000	\$4,985,081		
Number of stockholders . . . . .	14	28	757		
Stockholders in Indiana . . . . .	2	7			
Amount of stock held in Indiana . . . . .	\$1,250	\$700			
<b>DEBT.</b>					
Funded debt . . . . .	\$3,500,000	\$4,388,000	\$8,000,000		
Unfunded debt . . . . .	3,014,910	480,837	2,607,687		
Total gross debt . . . . .	\$6,514,910	\$4,868,837	\$10,607,687		
<b>PERMANENT INVESTMENT.</b>					
Cost of road . . . . .	\$4,478,719	\$6,000,000			
Equipments . . . . .		508,712	\$13,267,016		
Other property . . . . .	19,000				
Total permanent investment . . . . .	\$4,497,719	\$6,508,712	\$13,267,016		
Cash and cash assets . . . . .	349,434	376,924	606,413		
Total property and assets . . . . .	\$4,847,153	\$7,085,637	\$13,873,429		
<b>REVENUE FOR THE YEAR.</b>					
From local passengers . . . . .	\$232,000	\$314,044	\$485,178	\$615,461	\$1,255,418
From through passengers . . . . .	189,518	102,472	96,288	391,258	1,069,142
From express and extra baggage . . . . .	33,641	21,564	17,779	69,204	141,801
From mails . . . . .	28,946	25,137	22,326	135,322	154,946
From other sources, pas'senger dep't . . . . .	1,200				
Total earnings pas'senger dep't . . . . .	\$485,465	\$466,217	\$621,581	\$1,211,245	\$2,621,507
From local freight . . . . .	\$577,301	\$487,709	\$230,234	\$1,737,573	\$3,129,865
From through freight . . . . .	1,006,624	422,100	840,154	2,010,000	4,904,440
From other sources, freight dep't . . . . .		58,534			
Total earnings freight dep't . . . . .	\$1,583,925	\$909,843	\$1,070,388	\$3,747,573	\$7,994,305
Total transportation earnings . . . . .	\$2,069,390	\$1,434,560	\$1,691,969	\$4,958,818	\$10,555,612
From rent for use of road . . . . .	80,347			38,602	142,181
From all other sources . . . . .	3,234		69,272	15,374	21,868
Total income from all sources . . . . .	\$2,152,971	\$1,434,560	\$1,761,241	\$5,013,794	\$10,719,661
<b>EXPENSES.</b>					
Operating expenses . . . . .	\$1,534,711	\$913,845	\$1,258,577	\$4,254,875	\$5,521,383
Taxes . . . . .	32,732	23,087	31,643	107,045	253,769
Total expenses . . . . .	\$1,567,443	\$936,932	\$1,290,220	\$4,361,920	\$5,775,152
<b>NET INCOME, DIVIDENDS, ETC.</b>					
Net income . . . . .	\$585,468	\$497,628	\$471,020		\$4,964,559
Rents . . . . .	516,520				3,314,082
Interest accrued . . . . .	270,968	334,040	482,103		
Dividends earned . . . . .					
Per cent . . . . .					
Dividends declared . . . . .	787,489	120,000			
Per cent . . . . .		.06			
Balance for year . . . . .	\$ 202,020	42,524	\$ 11,082		
Surplus last year . . . . .		\$ 240,724	1,708,251		
Surplus June 30, 1881 . . . . .					



TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Indianapolis & St. Louis.	Jeffersonville, Madison & Ind.polis.	Gr'd Rapids & Indiana.	Pittsburgh, Cincinnati & St. Louis.	Pittsburgh, Ft. Wayne & Chicago.
<b>MILEAGE, TRAFFIC, ETC.</b>					
Passenger train mileage . . . . .	552,083	454,274	545,373	1,149,823	1,833,013
Freight train mileage . . . . .	1,165,909	355,327	645,278	3,237,750	5,773,221
Total revenue train mileage . . . . .	1,717,992	809,601	1,190,651	4,387,573	7,606,234
Switching train mileage . . . . .	439,512	406,940	201,552	896,255	1,788,638
Other train mileage . . . . .	67,464	27,974	95,854	189,573	366,664
Total train mileage . . . . .	2,224,968	1,244,512	1,488,057	5,413,401	9,761,536
No. season ticket passengers . . . . .				48,207	809,000
No. local passeng. (includ. season) . . . . .	314,190	780,962	646,046	633,467	2,488,907
No. through passengers . . . . .	57,992	51,236	41,729	115,318	169,558
Total number pas'sengers carried . . . . .	372,181	832,208	687,775	808,785	2,658,465
Local passenger mileage . . . . .	6,910,291	11,204,982	17,833,881	21,717,316	50,177,593
Through passenger mileage . . . . .	9,748,054	4,146,471	3,875,630	20,236,370	61,451,215
Total passenger mileage . . . . .	16,658,345	15,351,453	21,709,511	42,013,686	111,628,798
Tons local freight carried . . . . .	419,830	1,685,041	134,782	1,136,492	2,691,328
Tons through freight carried . . . . .	698,840	485,196	435,265	1,389,371	1,554,316
Total tons freight carried . . . . .	1,118,770	2,170,237	570,047	2,525,863	4,245,644
Local freight mileage . . . . .	36,080,255	19,011,531	9,164,132	176,653,963	284,158,202
Through freight mileage . . . . .	139,340,151	49,166,149	61,779,230	313,897,308	644,687,467
Total freight mileage . . . . .	175,420,406	68,177,680	70,943,362	490,551,271	928,845,669
Av. rate of fare per mile local pass . . . . .	2.93 cts.	2.71 cts.	2.7 cts.	2.83 cts.	2.5 cts.
Av. rate fare per mile through pass . . . . .	1.94 cts.	2.47 cts.	2.4 cts.	1.97 cts.	1.7 cts.
Av. season ticket passengers . . . . .		2.71 cts.			
All passengers . . . . .	2.53 cts.		2.2 cts.	2.36 cts.	2 cts.
Av. rate of fr't per mile, local fr't . . . . .	1.50 cts.	3.09 cts.		.994 cts.	1.1 cts.
Av. rate fr't per mile, through fr't . . . . .	.72 cts.	.86 cts.	1.36 cts.	.64 cts.	.145 cts.
For all freights . . . . .					
<b>EQUIPMENT.</b>					
No. of locomotives . . . . .	50	43	42	163	368
No. of passenger cars . . . . .	35	32	22	65	153
No. of parlor and sleeping cars . . . . .			3		
No. mail, baggage and express cars . . . . .	10	13	11	30	64
No. freight cars (basis 8 wheels) . . . . .	2,726	750	1,467	1,545	9,751
No. of other cars . . . . .	36		32	55	136
<b>GENERAL INFORMATION.</b>					
Total miles road operated . . . . .	366.	223.89	429.77	580.5	19.17
Same in Indiana . . . . .	81.30	223.89	138.88	465.1	
Av. number persons employed . . . . .	1,929	1,050	1,435	4,113	8,414

\* \$198,200 18 profit and loss balance Jeffersonville, Madison &amp; Indianapolis.

† \$1,719,339 03 profit and loss balance Grand Rapids &amp; Indiana.

d Deficit.

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Lake Shore & Michigan Southern.	Lake Erie & Western.	Louisville, N. W. Albany & St. Louis.	Louisville & Nashville.	Michigan Central.
<b>CAPITAL STOCK.</b>					
Amount paid in . . . . .		\$7,700,000	\$384,200		\$18,738
Number of stockholders . . . . .	2,644	179	18		12
Stockholders in Indiana . . . . .	5		5		5
Amount of stock held in Indiana . . . . .	\$27,700		\$2,300		
<b>DEBT.</b>					
Funded debt . . . . .	\$37,189,000	\$7,307,000		\$6,500,000	\$17,000
Unfunded debt . . . . .	2,781,490	309,862	\$1,262,666	15,080	1,666
Total gross debt . . . . .	\$39,970,490	\$8,276,862	\$1,262,666	\$6,513,080	\$18,670
<b>PERMANENT INVESTMENT.</b>					
Cost of road . . . . .	\$65,000,000	\$14,631,244	\$1,583,781		38,252
Equipments . . . . .	14,378,000	931,130	12,770	\$7,513,080	458
Other property . . . . .	9,836,105		21,408		
Total permanent investment . . . . .	\$89,814,105	\$15,562,374	\$1,617,962		\$38,711
Cash and cash assets . . . . .	5,633,296	387,375	152,440		1,873
Total property and assets . . . . .	\$94,847,401	\$15,976,862	\$1,770,402	\$7,513,080	\$40,585
<b>REVENUE FOR THE YEAR.</b>					
From local passengers . . . . .	\$3,122,536	\$209,995	\$12,507	\$42,603	\$1,499
From through passengers . . . . .	770,158	113,479		6,965	1,104
From express and extra baggage . . . . .	312,134	15,758	442	4,759	114
From mails . . . . .	656,930	22,710	1,780	3,279	112
From other sources passenger dept't . . . . .				212	
Total earnings passenger dept't . . . . .	\$4,861,758	\$361,942	\$14,729	\$57,848	\$2,829
From local freight . . . . .	\$10,038,868	\$727,880	\$41,655	\$87,231	\$2,936
From through freight . . . . .	3,452,570	18,083		41,126	2,977
From other sources freight dept't . . . . .	177,222	70,202	1,412		
Total earnings freight dept't . . . . .	\$13,668,660	\$967,171	\$43,067	\$128,357	\$5,913
Total transportation earnings . . . . .	\$18,530,418	\$1,349,113	\$57,796	\$186,205	\$8,748
From rents for use of road . . . . .	81,062	42,241		342	55
From all other sources . . . . .	257,492	20,422		6	91
Total income from all sources . . . . .	\$18,868,972	\$1,411,776	\$57,796	\$186,553	\$8,875
<b>EXPENSES.</b>					
Operating expenses . . . . .	\$10,418,179	\$1,000,418	\$48,631	\$125,384	\$5,833
Taxes . . . . .	459,300	36,934		29,224	204
Total expenses . . . . .	\$10,877,479	\$1,037,352	\$48,631	\$147,608	\$6,037
<b>NET INCOME, DIVIDENDS, ETC.</b>					
Net income . . . . .	\$7,991,493	\$329,155	\$9,165	\$288,534	\$2,867
Rents . . . . .	290,342	11,581		200,000	945
Interest accrued . . . . .	2,629,115	202,218			1,485
Dividends earned . . . . .					
Per cent . . . . .					
Dividends declared . . . . .	4,010,670				1,217
Per cent . . . . .	10 and 8				46
Balance for year . . . . .	1,071,065	335	9,165		83
plus last year . . . . .	3,865,846	27,598	2,009		2,981
plus June 30, 1881 . . . . .	4,876,911	30,913	11,775	66,309	2,980

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Lake shore & Michigan Southern.	Lake Erie & Western.	Louisville, New Albany & St. Louis.	Louisville & Nashville.	Michigan (Central).
MILEAGE TRAFFIC, ETC.					
Passenger train mileage . . . . .	2,694,364	503,318		50,823	1,835,905
Freight train mileage . . . . .	7,262,957	655,792		72,184	3,765,068
Total revenue train mileage . . . . .	9,957,321	1,159,110		123,007	5,601,573
Switching train mileage . . . . .	3,954,550			46,037	2,117,800
Other train mileage . . . . .	389,952	54,454		11,357	83,140
Total train mileage . . . . .	14,301,823	1,213,564		180,401	7,802,513
No. season ticket passengers . . . . .					
No. local passeng. (includ. season)	3,227,788	318,146	10,327	40,099	1,576,184
No. through passengers . . . . .	97,079	25,355		1,721	227,847
Total number passeng. carried . . . . .	3,324,867	343,501	16,327	41,820	1,804,031
Local passenger mileage . . . . .	136,271,161	6,622,486	273,822	1,182,199	56,691,296
Through passenger mileage . . . . .	52,422,660	4,216,078		240,205	64,708,548
Total passenger mileage . . . . .	188,693,821	10,838,564	273,822	1,422,404	121,399,844
Tons local freight carried . . . . .	7,595,712	535,694	30,287	94,642	1,978,676
Tons through freight carried . . . . .	1,092,050	139,898		28,208	1,885,949
Total tons freight carried . . . . .	8,687,762	675,592	30,287	122,850	3,864,625
Local freight mileage . . . . .	1,320,151,453	62,932,377		3,669,873	213,831,311
Through freight mileage . . . . .	587,522,900	19,235,885		2,956,129	514,240,040
Total freight mileage . . . . .	1,907,674,353	82,168,262		6,626,002	728,071,351
Av. rate of fare per mile local pass.	2.75 cts.	3.17 cts.	4.56 cts.	3.62 cts.	2.3 cts.
Av. rate fare per mile through pass.	2. cts.	2.7 cts.		2.912 cts.	1.7 cts.
Av. rate fare per mile season pass.					
All passengers . . . . .	2.135 cts.	2.99 cts.		3.486 cts.	2.1 cts.
Av. rate of fr't per mile local fr't.	.76 cts.			2.447 cts.	1.373 cts.
Av. rate fr't per mile through fr't.	.587 cts.	.99 cts.		1.391 cts.	.579 cts.
For all freight . . . . .					
EQUIPMENT.					
No. of locomotives . . . . .	502	43	3	32	246
No. passenger cars . . . . .	165	18	1	13	131
No. parlor and sleeping cars . . . . .		2		2	
No. mail, baggage and expr. cars . . . . .	80	14	1	5	39
No. freight cars, basis 8 wheels . . . . .	13,941	2,147	16	1,298	6,567
No. other cars . . . . .	153	3		1	5
GENERAL INFORMATION.					
Total miles road operated . . . . .	1,177.67	386.43	45.		912.73
Same in Indiana . . . . .	167.81	157.94	27.50		64.62
Av. number persons employed . . . . .	11,342	1,164		297	5,771

\*26,912.95 profit and loss balance L. E. &amp; Western.

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Ohio & Mississippi.	Wabash St. Louis & Pacific.	Indianapolis, Decatur & Springfield.	Fort Wayne & Jackson.
<b>CAPITAL STOCK.</b>				
Amount paid in . . . . .	\$24,030,000		\$500,000	\$2,712,190
Number of stockholders . . . . .				237
Stockholders in Indiana . . . . .				
Amount of stock held in Indiana . . . . .				
<b>DEBT.</b>				
Funded debt . . . . .	\$12,835,000	\$49,405,858	\$4,669,000	
Unfunded debt . . . . .	1,818,254	2,765,701	132,704	\$44,692
Total gross debt . . . . .	\$14,673,254	\$52,171,559	\$4,801,704	\$2,756,882
<b>PERMANENT INVESTMENT.</b>				
Cost of road . . . . .	\$34053541	\$93919076 444,803	\$4,669,681	\$2,712,190
Equipments . . . . .			332,177	
Other property . . . . .				
Total permanent investment . . . . .	\$34,053,541	\$94,363,879	\$5,001,858	\$2,712,190
Cash and cash assets . . . . .	535,820	2,014,459	101,237	43,811
Total property and assets . . . . .	\$38703254	\$96,378,338	\$5,103,095	\$2,756,882
<b>REVENUE FOR THE YEAR.</b>				
From local passengers . . . . .		\$2,506,038	\$106,241	\$66,642
From through passengers . . . . .	\$1,243,336			17,830
From express and extra baggage . . . . .	156,454	341,968	7,095	4,900
From mails . . . . .	86,575	264,307	9,801	5,084
From other sources passenger department . . . . .				
Total earnings passenger department . . . . .	\$1,486,365	\$3,112,313	\$123,137	\$94,456
From local freight . . . . .	\$2949,349	\$10,184,557	\$347,184	\$76,633
From through freight . . . . .				
From other sources freight department . . . . .				
Total earnings freight department . . . . .	\$2,949,349	\$10,241,421	\$347,184	\$191,583
Total transportation earnings . . . . .	\$4,435,714	\$13,353,734	\$470,321	\$286,039
From rents for use of road . . . . .			3,728	1,700
From all other sources . . . . .		87,370	2,306	5,845
Total income from all sources . . . . .	\$4,435,714	\$13,441,104	\$476,353	\$293,584
<b>EXPENSES.</b>				
Operating expenses . . . . .	\$3,234,293	\$9,113,190	\$375,299	\$195,083
Taxes . . . . .	82,764	306,300	9,226	8,150
Total expenses . . . . .	\$3,317,057	\$9,419,490	\$384,525	\$203,233
<b>NET INCOME, DIVIDENDS, ETC.</b>				
Net income . . . . .	\$1,118,657	\$4,021,614		\$90,350
Rents . . . . .		444,240		
Interest accrued . . . . .	1,124,108	3,022,394		
Dividends earned . . . . .				
Per cent . . . . .				
Dividends declared . . . . .		641,058		91,232
Per cent . . . . .				.04
Balance for year . . . . .	d 38,052	d 219,127		d 881
Surplus last year . . . . .	4,075,840			
Surplus June 30, 1881 . . . . .	4,113,892			

TABLE VII.—FINANCIAL STATEMENTS—Continued.

	Ohio & Mississippi.	Wabash St. Louis & Pacific.	Indianapolis, Decatur & Springfield.	Fort Wayne & Jackson.
<b>MILEAGE, TRAFFIC, ETC.</b>				
Passenger train mileage . . . . .	1,250,683		227,228	150,260
Freight train mileage . . . . .	2,185,766		228,370	114,439
Total revenue train mileage . . . . .	3,436,449		455,598	264,699
Switching train mileage . . . . .				9,378
Other train mileage . . . . .	4,897			
Total train mileage . . . . .	3,440,846		455,598	274,077
No. season ticket passengers . . . . .				
No. local passengers (including season) . . . . .	788,514		130,372	83,990
No. through passengers . . . . .	95,817		8,767	12,942
Total number passengers carried . . . . .	884,331	1,497,329	139,139	96,932
Local passenger mileage . . . . .	25,507,546			2,183,740
Through passenger mileage . . . . .	27,357,041		4,042,029	595,332
Total passenger mileage . . . . .	52,864,587	114,487,413		2,779,072
Tons local freight carried . . . . .	853,828		123,047	90,016
Tons through freight carried . . . . .	685,131		103,591	135,023
Total tons freight carried . . . . .	1,538,759	4,888,769	226,638	225,039
Local freight mileage . . . . .	90,714,940		20,646,447	4,864,003
Through freight mileage . . . . .	192,160,376			7,296,004
Total freight mileage . . . . .	282,875,316	111,823,143		12,160,007
Av. rate of fare per mile, local passenger . . . . .			2.62 cts.	3.00 cts.
Av. rate of fare per mile, through passenger . . . . .			2.62 cts.	2.4 cts.
Av. season ticket passengers . . . . .				
All passenger . . . . .			2.62 cts.	2.5 cts.
Av. rate of freight per mile, local freight . . . . .		2.279 cts.	1.68 cts.	0.85 cts.
Av. rate of freight per mile, through freight . . . . .		0.894 cts.	1.68 cts.	0.83 cts.
For all freight . . . . .				
<b>EQUIPMENTS.</b>				
No. of locomotives . . . . .	122	458	18	10
No. of passenger cars . . . . .	49	163	10	7
No. of parlor and sleeping cars . . . . .	9	8		
No. of mail, baggage and express cars . . . . .	26	116	8	2
No. of freight cars (basis 8 wheels.) . . . . .	2,394	12,581	630	349
No. of other cars . . . . .	12	779	63	5
<b>GENERAL INFORMATION.</b>				
Total miles road operated . . . . .		2,558.88	152.50	100.00
Same in Indiana . . . . .		259.9	76.74	51.60
Average number persons employed . . . . .	3,505			215

\* \$4,113,992.98 profit and loss balance O. &amp; M. R. R.

α 881 profit and loss balance Ft. Wayne &amp; Jackson R. R.

d Deficit.

TABLE VIII.

## ANALYSIS OF EXPENSES.

STATEMENT showing Salaries, Legal Expenses, Insurance, and Other Expenses for the year ending June 30, 1881.

NAMES OF ROADS.	Salaries of Officers, Clerks and Agents.	Legal Expenses.	Insurance.	Stationery and Printing.	Outside Agencies and Advertising.
Anderson, Lebanon & St. Louis	\$1,200 00			\$125 00	
Baltimore & Ohio and Chicago	4,243 51	\$6,496 24		16,426 01	\$43,547 62
Cleve., Col., Cin. & Indianapolis	97,972 79	14,381 96		19,848 10	68,354 30
Cincinnati, Wabash & Michigan	11,488 26	2,532 60		2,638 70	325 20
Chicago & Eastern Illinois	43,655 49	5,346 01	\$718 51	12,960 33	43,844 33
Chicago & Grand Trunk	50,124 94	13,705 85	2,217 55	22,376 40	10,492 46
Cin., Hamilton & Indianapolis	12,175 50	1,415 48		3,006 57	4,168 72
Cin., Ind., St. Louis & Chicago			9,425 11		
Chicago & Block Coal					
Indianapolis & Vincennes	1,584 98	1,375 71		3,289 19	524 14
Indianapolis & St. Louis	105,958 83	11,267 28	883 24	16,008 63	42,628 52
Jeff., Madison & Indianapolis	52,566 94	2,805 35		13,534 43	12,006 10
Grand Rapids & Indiana	60,606 30	5,118 78	1,700 00	12,085 92	7,733 86
Pittsburg, Cincinnati & St. Louis	28,825 71	20,221 29		18,466 10	115,025 85
Pittsburg, Ft. Wayne & Chicago	44,478 23	15,777 03	447 40	37,617 88	192,490 75
Lake Shore & Michigan Southern	282,938 09	43,402 22		67,594 95	236,822 24
Lake Erie & Western	42,551 63	3,251 76	3,072 38	12,881 71	12,665 45
Louisville, N. Albany & St. Louis	2,961 26	149 60	80 00	1,436 61	376 89
Louisville & Nashville	9,031 82	764 94	10 66	1,981 80	2,499 83
Michigan Central	128,267 58	20,231 57		34,084 35	206,484 29
Ohio & Mississippi					
Wabash, St. Louis & Pacific	427,750 77	83,806 17	16,038 83	154,339 35	220,319 54
Indianapolis, Decatur & Spring.	40,913 82	5,161 85	1,979 61	3,892 88	6,324 46
Fort Wayne & Jackson	16,017 93	760 88	740 82	2,285 56	1,376 17

TABLE VIII.—ANALYSIS OF EXPENSES—Continued.

NAMES OF ROADS.	Miscellaneous and Contingencies.	Repairs of Bridges, Culverts and Cattle Guards.	Repairs of Buildings.	Repairs of Fencing, Crossings and Signs.	Renewal of Rails.
Anderson, Lebanon & St. Louis	\$176 47		\$150 00	\$180 00	
Baltimore & Ohio and Chicago	45,446 97	\$33,289 05	13,451 22		\$45,465 65
Cleve., Col., Cin. & Indianapolis	25,878 72	31,023 21	40,640 48	10,986 00	
Cincinnati, Wabash & Mich.	1,819 87	7,983 61	2,561 88		5,174 22
Chicago & Eastern Illinois	100,667 37	31,221 34	17,161 46	5,785 72	43,068 64
Chicago & Grand Trunk	13,233 89	14,323 96	43,318 80	2,337 90	
Cin., Hamilton & Indianapolis	2,036 73	29,829 76	1,849 03	2,731 50	29,256 51
Cin., Ind'polis, St. L. & Chicago	46,385 04	26,534 74	26,413 48	10,202 92	94,000 00
Chicago & Block Coal					
Indianapolis & Vincennes	23,859 92	8,489 31	8,297 72	564 31	20,690 65
Indianapolis & St. Louis	10,765 51	34,083 86	30,262 30	6,589 91	95,280 25
Jeff. ville, Madison & Ind'polis	6,398 23	47,285 84	24,846 71	454 90	43,065 09
Grand Rapids & Indiana	23,469 59	23,244 39	29,094 13	5,048 37	141,152 22
Pittsburg, Cincinnati & St. Louis	138,190 66	186,174 57	107,749 41	36,975 49	520,885 92
Pittsburg, Ft. Wayne & Chicago	71,140 59	107,097 61	102,374 50	21,408 70	118,902 68
Lake Shore & Michigan Southern	27,033 15	191,601 10	241,173 51	52,975 88	299,308 56
Lake Erie & Western	19,414 89	55,680 51	13,834 62	4,094 51	63,305 34
Louisville, New Albany & St. L.	95 95	1,709 26			
Louisville & Nashville	15,684 61	9,792 05	2,551 18	46 70	7,688 88
Michigan Central	105,487 69	90,921 39	166,590 73	31,873 94	267,264 52
Ohio & Mississippi	104,602 65	51,900 20	70,116 49		495,532 09
Wabash, St. Louis & Pacific	328,649 32	283,038 36	179,673 11	75,690 69	226,382 52
Ind'polis, Decatur & Springfield	20,341 25	14,490 58	4,546 11	1,930 40	7,580 83
Fort Wayne & Jackson	2,047 93	855 73	1,215 20	1,951 72	30,401 31

TABLE VIII.—ANALYSIS OF EXPENSES—Continued.

NAMES OF ROADS.	Renewal of Ties.	Repairs of Road-bed and Track.	Repairs of Locomotives.	Fuel for Locomotives.	Water Supply.
Anderson, Lebanon & St. Louis	\$100 00	\$1,560 00		\$1,995 00	\$300 00
Baltimore & Ohio and Chicago		174,335 42	864,454 30	129,327 51	11,985 81
Clev'd, Col'bus, Cin. & Ind'p'lis		458,921 09	203,306 07	322,965 50	24,536 77
Cincinnati, Wabash & Michigan	18,868 19	31,515 43	12,142 04	19,998 04	488 77
Chicago & Eastern Illinois	39,340 66	152,173 65	48,663 84	78,392 55	16,716 77
Chicago & Grand Trunk	40,761 83	115,623 12	92,303 46	204,899 79	10,843 68
Cincinnati, Hamilton & Ind'p'lis	12,905 94	36,103 18	20,806 18	41,360 89	1,781 31
Cin., Ind'p'lis, St. L. & Chicago	27,563 54	162,537 30	84,741 91	198,561 01	7,522 01
Chicago & Rock Coal					
Indianapolis & Vincennes	9,527 79	43,785 57	15,087 85	21,173 84	3,399 15
Indianapolis & St. Louis	35,023 08	113,522 18	140,424 29	147,760 72	17,550 18
Jeffersonville, Madison & Ind'p'lis	23,438 12	110,626 13	59,003 20	87,015 41	10,228 09
Grand Rapids & Indiana	28,349 00	232,835 02	107,892 09	119,032 70	9,959 02
Pittsburgh, Cincinnati & St. Louis	125,231 34	447,204 55	272,127 75	399,794 70	30,214 86
Pittsburgh, Ft. Wayne & Chicago	131,874 20	669,320 68	510,136 19	448,658 08	25,677 88
Lake Shore & Mich. Southern	356,877 70	925,454 87	728,524 45	1,093,797 72	57,331 92
Lake Erie & Western	57,046 48	125,819 78	41,488 21	116,101 92	10,483 15
Louisville, N. Albany & St. Louis	2,909 12	14,114 81	4,181 09	1,951 45	685 11
Louisville & Nashville	4,786 58	12,882 43	6,628 17	5,902 27	1,008 99
Michigan Central	140,354 81	663,249 42	307,380 08	726,188 17	58,788 57
Ohio & Mississippi	56,843 51	315,584 51	224,618 93	239,335 95	
Wabash, St. Louis & Pacific	283,731 72	1,354,337 34	603,761 12	803,464 24	94,422 68
Ind'p'lis, Decatur & Springfield	19,015 20	59,813 54	15,150 11	26,857 26	2,846 58
Ft. Wayne & Jackson	7,730 56	27,097 43	9,222 88	22,192 73	884 49



TABLE VIII.—ANALYSIS OF EXPENSES—Continued.

NAMES OF ROADS.	Oil and Waste.	Locomotive Service.	Repairs of Passenger Cars.	Passenger Train Service.	Passenger Train Supplies.
Anderson, Lebanon & St. Louis	\$120 00	\$1,206 00	\$120 00		
Baltimore & Ohio and Chicago	22,021 09	18,602 10	30,244 45	\$43,523 29	
Cleve., Col. Cin. & Indianapolis		375,256 46	102,639 31	60,199 28	\$11,916 81
Cincinnati, Wabash & Michigan	991 26	10,537 75	4,279 03	4,140 00	
Chicago & Eastern Illinois	14,493 88	87,402 03	18,569 07	11,841 51	897 64
Chicago & Grand Trunk	19,637 67	108,407 28	37,800 78	35,408 66	
Cin'ti, Hamilton & Indianapolis	7,323 73	24,796 44	7,391 09	6,658 75	123 64
Cin., Ind., St. Louis & Chicago			44,768 27		\$171,710 75
Chicago & Block Coal					
Indianapolis & Vincennes	18 22	22,452 28	4,880 03	8,209 30	121 56
Indianapolis & St. Louis	17,939 93	110,106 64	52,436 04	23,691 35	5,383 06
Jeff., Madison & Indianapolis	7,303 90	16,328 45	34,469 74	55,870 40	2,161 30
Grand Rapids & Indiana	12,746 46	71,956 24	53,778 25	31,043 26	4,449 52
Pittsburgh, Cincinnati & St. Louis	48,499 45	354,984 13	93,319 02	80,379 06	8,394 98
Pittsburgh, Ft. Wayne & Chicago	74,056 48	557,196 20	160,522 00	176,883 70	18,427 67
Lake Shore & Michigan Southern	102,250 10	892,297 75	194,962 24	169,980 90	21,974 50
Lake Erie & Western			18,868 56	154,101 07	3,392 67
Louisville, N. Albany & St. Louis	815 45	5,469 89			179 69
Louisville & Nashville	386 36	8,036 65	2,886 88	1,912 96	1,171 45
Michigan Central	84,275 61	528,573 34	139,963 19	142,582 81	24,227 78
Ohio & Mississippi			81,136 25	430,893 59	
Wabash, St. Louis & Pacific	142,868 00	952,388 05	229,943 94	209,930 22	36,440 25
Indianapolis, Decatur & Spring	4,046 21	28,811 25	5,928 43	10,655 41	1,655 30
Ft. Wayne & Jackson	3,269 27	12,212 50	4,460 56	\$12,031 05	6395 37

\* Includes passenger train service.

a Includes freight train service.

b Includes freight train supplies.

TABLE VIII.—ANALYSIS OF EXPENSES—Continued.

NAMES OF ROADS.	Mileage Passen- ger Cars.	Repairs of Freight Cars.	Freight Train Service.	Freight Train Supplies.	Mileage Freight Cars.
Anderson, Lebanon & St. Louis	\$230 00		\$600 00	\$20 00	\$135 00
Baltimore & Ohio and Chicago		\$41,908 56	127,327 77		
Clevel'd, Col'bus, Cin'ti & Ind'p's		206,976 49	186,192 74	32,323 03	38,321 41
Cincinnati, Wabash & Michigan		9,214 00	4,711 78		2,390 44
Chicago & Eastern Illinois	1,132 80	96,071 69	75,248 08	1,389 34	18,622 44
Chicago & Grand Trunk	1,525 00	74,938 90	142,718 73		128,145 47
Cincinnati, Hamilton & Ind'p'l's		44,711 31	16,171 23	123 64	
Cin'ti, Ind'p's, St. L. & Chicago		92,173 94		*317,542 27	
Chicago & Block Coal					
Indianapolis & Vincennes	969 80	17,693 91	14,097 22		8,331 82
Indianapolis & St. Louis		121,775 31	104,008 46	11,691 05	54,812 26
Jeff., Madison & Ind'p'l's	212 14	45,768 74	94,537 30	1,287 37	28,444 73
Grand Rapids & Indiana		103,926 83	43,999 42	1,600 76	
Pittsburgh, Cin'in'ti & St. Louis	14,305 34	197,476 79	296,221 22	5,751 05	299,961 71
Pittsburgh, Ft. Wayne & Chicago	35,491 78	541,178 12	534,642 18	21,048 09	90,493 99
Lake Shore & Michigan Southern	85,172 00	616,711 96	550,969 86	4,379 90	847,352 08
Lake Erie & Western	14,480 81	42,974 50		21,542 29	51,048 56
Louisville, New Alb'y & St. Louis	48 00	1,493 44	3,180 33	296 86	
Louisville and Nashville		5,260 58	5,328 30	2,437 24	
Michigan Central		295,118 43	333,456 15	42,875 43	359,305 13
Ohio & Mississippi		142,343 87	893,240 63		
Wabash, St. Louis & Pacific		563,189 29	664,668 86	77,265 43	
Indianapolis, Decatur & Spr'gfield	69 09	8,686 17	16,478 60	928 61	6,968 28
Ft. Wayne & Jackson		10,820 34			

\*Includes freight train service.

TABLE VIII.—ANALYSIS OF EXPENSES—Continued.

NAMES OF ROADS.	Telegraph Ex- penses.	Loss and Damage to Freight and Baggage.	Loss and Damage of Property and Cattle.	Personal Inju- ries, cost of.	Agents and Sta- tion Service.
Anderson, Lebanon & St. Louis . . . . .			\$120 00		\$600 00
Baltimore & Ohio and Chicago . . . . .	\$28,449 47			\$4,425 04	172,300 83
Cleve., Col., Cin. & Indianapolis . . . . .	58,639 85	\$7,470 57	3,450 43	11,347 18	474,993 13
Cincinnati, Wabash & Michigan . . . . .	765 80	607 84	478 60	620 00	12,806 56
Chicago & Eastern Illinois . . . . .	14,757 36	3,419 90	6,717 48	3,286 08	44,986 29
Chicago & Grand Trunk . . . . .	35,003 76	1,639 37	11,212 75	2,059 19	70,007 52
Cincinnati, Ham. & Indianapolis . . . . .	4,314 56	2,717 91	1,491 03	129 00	24,072 80
Cin., Indpls., St. Louis & Chicago . . . . .	15,979 33	2,941 56	3,945 35	1,931 30	7,223 00
Chicago & Block Coal . . . . .					
Indianapolis & Vincennes . . . . .	5,422 92	1,637 19	3,418 84	922 35	10,708 18
Indianapolis & St. Louis . . . . .	31,674 40	43,313 64	5,252 91	5,851 92	129,782 08
Jeff., Madison & Indianapolis . . . . .	11,280 00	4,237 16	6,448 78	18,955 60	86,639 11
Grand Rapids & Indiana . . . . .	20,236 45	842 64	4,206 03	1,199 73	71,848 17
Pittsburg, Cincinnati & St. Louis . . . . .	68,692 29	3,472 89	14,325 02	14,366 57	282,489 90
Pittsburg, Ft. Wayne & Chicago . . . . .	93,410 15	13,035 28	4,519 27	22,929 48	639,922 52
Lake Shore & Michigan Southern . . . . .	228,282 85	39,582 14	29,500 33	60,835 13	1,895,686 08
Lake Erie & Western . . . . .	19,692 10	3,136 19	9,696 30	3,196 56	76,294 52
Louisville, N. Albany & St. Louis . . . . .		75 35	80 50	393 65	5,946 73
Louisville & Nashville . . . . .	2,038 83	258 34	860 46	281 11	11,454 02
Michigan Central . . . . .	101,368 20	15,710 27	11,610 14	63,156 61	723,405 43
Ohio & Mississippi . . . . .	6,523 01	12,497 93	19,755 67		
Wabash, St. Louis & Pacific . . . . .	175,586 77	58,997 73	71,051 68	84,721 60	670,186 65
Indianapolis, Decatur & Spring . . . . .	5,852 17	4,517 53	4,945 79	1,521 43	42,565 89
Ft. Wayne & Jackson . . . . .	3,104 57	85 69	39 72		20,782 80

TABLE VIII.—ANALYSIS OF EXPENSES—Continued.

NAMES OF ROADS.	Station Supplies.	All other Ex- penses not in- cluded in the foregoing.	Total Operating Expenses.	Taxes.	Total Operating Expenses and Taxes.
Anderson, Lebanon & St. Louis	\$25 00	\$2,504 00	\$11,468 47	\$522 14	\$11,988 61
Baltimore & Ohio and Chicago			1,120,581 81	53,353 06	1,173,934 87
Clevel'd, Col'bus Cin. & Ind' p'lis	19,353 12	9,418 98	2,917,344 38	125,668 78	3,043,038 16
Cincinnati, Wabash & Michigan			170,687 87	8,562 84	179,250 71
Chicago & Eastern Illinois	4,265 10	13,670 06	1,056,887 41	20,820 80	1,077,708 21
Chicago & Grand Trunk	25,670 58	35,172 87	1,365,902 16	16,704 74	1,382,606 90
Cin'nati, Hamilton & Ind' p'lis	1,035 57		340,487 00	9,708 20	350,195 20
Cin., Ind' p'lis, St. L. & Chicago		13,540 42	1,365,643 25	37,925 46	1,403,568 71
Chicago & Rock Coal.					
Indianapolis & Vincennes	940 39		261,950 21	6,554 71	268,504 92
Indianapolis & St. Louis	8,982 77		1,534,710 60	32,732 61	1,567,443 21
Jeff., Madison & Ind' p'lis	6,008 21		913,845 47	21,087 29	936,932 76
Grand Rapids & Indiana	29,121 94		1,258,577 09	31,643 79	1,290,220 87
Pittsburgh, Cin'nati & St. Louis	25,137 60		4,254,875 22	107,044 79	4,361,920 01
Pittsburgh, Ft. Wayne & Chicago	40,224 18		5,521,393 39	233,708 64	5,755,102 03
Lake Shore & Mich. Southern	73,904 57		10,418,178 77	459,300 54	10,877,479 31
Lake Erie & Western	292 71		1,000,418 18	36,934 26	1,037,352 44
Louisville, New Albany & St. L.			48,631 04		
Louisville & Nashville	1,810 21		125,384 29	22,224 68	147,608 97
Michigan Central	49,148 75		5,863,954 38	204,205 52	6,068,159 90
Ohio & Mississippi		89,368 24	3,234,293 52	82,764 40	3,317,057 92
Wabash, St. Louis & Pacific	60,315 87		9,113,190 10	306,300 00	9,419,490 10
Ind'polis, Decatur & Springfield	904 92		375,290 56	9,225 60	384,515 16
Ft. Wayne & Jackson	1,100 24		195,083 45	8,150 11	203,233 56

TABLE IX.

## NUMBER OF ACCIDENTS.

STATEMENT showing the Number and Character of Accidents to Persons; the Number from their own Carelessness, the Number from Causes beyond their control, and the Number of said Accidents in Indiana.

NAMES OF ROADS.	Classification of Persons Injured.	FROM CAUSES BEYOND THEIR CONTROL IN INDIANA.		FROM THEIR OWN CARELESSNESS.		TOTAL IN INDIANA.		TOTAL FOR WHOLE LINE.		Damages Paid.
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
Anderson & Lebanon and St. Louis Railroad Company . . . . .	Passengers. Employees. Others . . . . .									Nothing. Nothing. Nothing.
Baltimore & Ohio and Chicago Railroad Company . . . . .	Passengers. Employees. Others . . . . .	2	4	3	2	5	6	5	9	Nothing. Nothing.
Cleveland, Columbus Cincinnati & Indianapolis Railway Co. . . . .	Passengers. Employees. Others . . . . .	1	3	3	3	1	6	1	2	Nothing. Nothing.
Cincinnati, Wabash & Michigan Railway Company . . . . .	Passengers. Employees. Others . . . . .		1				1		1	\$104 00
Chicago & Eastern Illinois . . . . .	Passengers. Employees. Others . . . . .		2	4		4	2	4	2	670 00
Chicago & Grand Trunk Railway . . . . .	Passengers. Employees. Others . . . . .									
	Passengers. Employees. Others . . . . .		2	1	11	1	13	5	2	

\*Company paid for medical attendance, burial, etc.

TABLE IX.—NUMBER OF ACCIDENTS—Continued.

NAMES OF ROADS.	Classification of Persons Injured.	FROM CAUSES BEYOND THEIR CONTROL IN INDIANA.			FROM THEIR OWN CARELESSNESS.		TOTAL IN INDIANA.		TOTAL FOR WHOLE LINE.		Damages Paid.
		Killed.	Injured.		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
Cincinnati, Hamilton & Indianapolis Railroad Company . . . . .	{ Passengers. Employees. Others . . . . .										
Cincinnati, Indianapolis, St. Louis & Chicago Railway Co. . . . .	{ Passengers. Employees. Others . . . . .	1			6	1	1	1	1	1	
Chicago & Block Coal Railroad Company . . . . .	{ Passengers. Employees. Others . . . . .										
Indiana & Vincennes Railroad Company . . . . .	{ Passengers. Employees. Others . . . . .	3	2		1	9	1	3	11	3	\$440 00
Indianapolis & St. Louis Railroad Company . . . . .	{ Passengers. Employees. Others . . . . .	1	10		1		1	10	3	31	
Jeffersonville, Madison & Indianapolis Railroad Company . . . . .	{ Passengers. Employees. Others . . . . .	1	12	3	3	32	4	14	5	14	0.214 00
Grand Rapids & Indiana Railroad Company . . . . .	{ Passengers. Employees. Others . . . . .				2	1	2	1			
Pittsburg, Cincinnati & St. Louis Railway Company . . . . .	{ Passengers. Employees. Others . . . . .	1	4	5	9	31	1	6	1	7	0.254 40
Pittsburg, Ft. Wayne & Chicago Railway . . . . .	{ Passengers. Employees. Others . . . . .	1	1		4	1	8	2	8	2	Nothing. Nothing.

	14	73	85	195	98	288	162	836	914,408 70
<b>Lake Shore &amp; Michigan Southern</b> . . . . .		1		1	1	2			
Passengers. . . . .		6		8	1	6			
Employees . . . . .						1			
Others . . . . .									
<b>Lake Erie &amp; Western Railway Company</b> . . . . .	2	3		1		4	4	4	175 00
Passengers. . . . .		2		17	4	19	7	38	
Employees . . . . .	5		2	3	2	3	4	5	
Others . . . . .									
<b>Louisville, New Albany &amp; St. Louis Railway Company</b> . . . . .		1				1		1	383 65
Passengers. . . . .									
Employees . . . . .									
Others . . . . .									
<b>Louisville &amp; Nashville Railroad</b> . . . . .		5	2	3	2	8	4	1	357 65
Passengers. . . . .									
Employees . . . . .									
Others . . . . .									
<b>Michigan Central Railroad Company</b> . . . . .	1	3		57	1	40	4	18	
Passengers. . . . .									
Employees . . . . .			4	3	4	3	18	859	
Others . . . . .							35	58	
<b>Ohio &amp; Mississippi Railway Company</b> . . . . .									
Passengers. . . . .									
Employees . . . . .									
Others . . . . .									
<b>Wabash, St. Louis &amp; Pacific Railway Company</b> . . . . .									
Passengers. . . . .									
Employees . . . . .			4		4				
Others . . . . .									
<b>Indianapolis, Decatur &amp; Springfield Railway Company</b> . . . . .									
Passengers. . . . .									
Employees . . . . .							4	4	
Others . . . . .							1	2	
<b>Ft. Wayne &amp; Jackson</b> . . . . .									
Passengers. . . . .									
Employees . . . . .			1				1		
Others . . . . .									
<b>Total</b> . . . . .	14	73	85	195	98	288	162	836	914,408 70

TABLE X.

## ROADS NOT REPORTING.

The following railroads failed or refused to furnish reports. They were supplied with blanks for the purpose at the time roads reporting were supplied therewith:

Bedford, Springfield, Owensburg & Bloomfield.  
 Bloomfield Narrow Gauge.  
 Cincinnati, Richmond & Fort Wayne.  
 Cincinnati, Richmond & Chicago.  
 Cincinnati, Lafayette & Chicago.  
 Lawrenceburg Branch of Cincinnati, Indianapolis, St. Louis & Chicago.  
 Cincinnati, Rockport & Southwestern.  
 Cairo & Vincennes.  
 Chicago, Cincinnati & Louisville.  
 Eel River.  
 Evansville & Terre Haute.  
 Evansville, Terre Haute & Chicago.  
 Frankford & Kokomo.  
 Fort Wayne, Muncie & Cincinnati.  
 Fairland, Franklin & Martinsville.  
 Havana, Rantoul & Eastern.  
 Indiana, Chicago & Grand Trunk.  
 Indianapolis Union Railway Company.  
 Indianapolis, Peru & Chicago.  
 Indianapolis, Delphi & Chicago.  
 Indiana, Bloomington & Western.  
 Joliet & Northern Indiana.  
 Madison Branch of Jeffersonville, Madison & Indianapolis.  
 Columbus & Shelbyville Branch of Jeffersonville, Madison & Indianapolis.  
 Shelbyville & Rushville Branch of Jeffersonville, Madison & Indianapolis.  
 Cambridge City Extension of Jeffersonville, Madison & Indianapolis.  
 Louisville, New Albany & St. Louis Air Line.  
 Little Miami.  
 Lake Erie, Evansville & Southwestern.  
 Michigan Air Line.  
 Michigan City & Indianapolis.  
 Louisville Branch of Ohio & Mississippi.  
 Terre Haute & Logansport.  
 Terre Haute & Indianapolis.  
 Terre Haute & Southwestern.  
 Toledo, Delphos & Burlington.  
 Union Railroad Transfer and Stock Yards.  
 Whitewater.



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PART NINTH.

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METEOROLOGICAL STATISTICS.

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## METEOROLOGICAL STATISTICS.

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The meteorological facts presented in this part of the report were obtained from gentlemen who are eminent and well known lovers of science, and most of whom have for years been reporting observations to National departments. It will be observed that the reports given are from the Central, Eastern, Southeastern and Southwestern portions of the State. No one was found in the Northern sections of the State who had made available observations.

The department is gratified at being able to say that such co-operation has been effected with the National Signal Bureau as will, in the future, secure for the State facilities for observations of the weather in each county. While these provisions may not be as comprehensive as desirable, yet they will afford a beginning for this important work. Carefully kept and reported observations of temperature and rainfall for a series of years, in all sections of the State, and of other States, as is contemplated, will enable the student and scientist to make deductions most valuable to agriculture and commerce, and throw a flood of light on questions of health. It is hoped, therefore, that the department will be enabled, in the future reports, to give much fuller information in regard to climatic conditions of the State. In closing this reference to the subject matter of this part of the report, the comments on the importance of meteorological observations, by Professor Charles G. Boerner, of Vevay, Ind., is given, as follows:

Professor E. T. Cox, former State Geologist, in his report of 1872, published some of my observations, which embraced a series of seven years. Since then the observations have been continued with uninterrupted accuracy for an additional group of ten years, and both series combined form a complete record of seventeen years of meteorological data, which for compara-

tive investigation of the climatic peculiarities characterizing the different years, can not fail to elicit the thoughtful attention of the inquirer into nature's laws.

The influence of climate on agriculture, commerce and health of man, invest meteorology with interests which have not failed to receive a full recognition by the enlightened and intelligent. The difficulty, however, in recording phenomena of nature with instruments of precision, at regular hours and stated periods, and from their deductions preserve the result in tabulated form for future reference, has deterred many an ardent student from engaging in this delightful science, which unfolds unceasingly her sublime mysteries.

The climate and productions of a country are determined by the latitude north or south of the equator, the elevation or depression of the topographical surface, and distance from or proximity to the ocean.

Hence, temperature being only one of the elements of climate, and truly a very important one, yet of itself it is unable to promote the growth of plants, unless moisture is within reach of the roots, and the element of precipitation comes to her assistance. But other difficulties arise—though the degree of heat may be measured by the thermometer, the pressure of the atmosphere by the barometer, and the force of the wind by the anemometer, moisture is not always indicated by the rain gauge; for rain may fall and run off or percolate the soil, yet the evaporation may be so rapid that the atmosphere is left in a dry and parched condition. Evaporation and the dew point form an interesting subject, and will be reserved for future discussion.

The geographical position of Vevay, Switzerland county, Indiana, is latitude  $38^{\circ} 46'$ ; longitude west of Greenwich,  $84^{\circ} 59' 20.5''$ . Height above the level of the sea, 525 feet, and above low water mark in the Ohio River, 81 feet.

The arrangement of the tables are in the following order:

I. Maximum and minimum pressure of the barometer, corrected for temperature and elevation.

II. Monthly and annual mean height of the barometer, corrected for temperature and elevation.

III. Monthly and annual mean temperature.

IV. Mean temperature of the four seasons—Winter, Spring, Summer and Autumn.

V. Monthly and annual quantity of rain and melted snow, in inches and hundredths.

VI. Monthly and annual quantity of snow, in inches and hundredths.

VII. Monthly and annual number of days on which 0.01 inch or more of rain or snow fell.

TABLE I.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

STATEMENT showing the *Maximum and Minimum Pressure of the Barometer, corrected for Temperature and Elevation, at Vevay, Switzerland County, for each month of the years 1867 to 1881, inclusive, and the Mean of the Maxima and Minimi for the whole time.*

JANUARY, FEBRUARY, MARCH AND APRIL, FOR FIFTEEN YEARS.

YEARS.	JANUARY.		FEBRUARY.		MARCH.		APRIL.	
	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.
1867 . . . . .								
1868 . . . . .	30.66	29.71	30.67	29.88	30.44	29.31	30.31	29.49
1869 . . . . .	30.23	29.66	30.31	29.36	30.38	29.63	30.23	29.40
1870 . . . . .	30.61	29.48	30.44	29.29	30.52	29.07	30.32	29.70
1871 . . . . .	30.52	29.71	30.53	29.30	30.35	29.61	30.49	29.57
1872 . . . . .	30.52	29.60	30.61	29.57	30.56	29.38	30.41	29.54
1873 . . . . .	30.49	29.43	30.58	29.58	30.71	29.59	30.29	29.48
1874 . . . . .	30.82	29.70	30.66	29.58	30.63	29.53	30.47	29.64
1875 . . . . .	30.70	29.77	30.72	29.66	30.48	29.48	30.37	29.67
1876 . . . . .	30.60	29.55	30.65	29.46	30.55	29.40	30.38	29.66
1877 . . . . .	30.59	29.51	30.61	29.67	30.46	29.36	30.43	29.38
1878 . . . . .	30.67	29.60	30.50	29.39	30.28	29.54	30.14	29.51
1879 . . . . .	30.53	29.82	30.58	29.57	30.55	29.67	30.45	29.56
1880 . . . . .	30.58	29.71	30.69	29.46	30.44	29.38	30.44	29.67
1881 . . . . .	30.67	29.15	30.58	29.41	30.32	29.36	30.40	29.91
Mean . . . . .	30.58	29.60	30.58	29.51	30.47	29.52	30.36	29.58

TABLE I.—Continued.

MAY, JUNE, JULY AND AUGUST, FOR FIFTEEN YEARS.

YEARS.	MAY.		JUNE.		JULY.		AUGUST.	
	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.
1867	30.16	29.56	30.16	29.71	30.01	29.59	30.08	29.66
1868	30.28	29.59	30.45	29.74	30.40	30.02	30.43	30.06
1869	30.24	29.46	30.30	29.69	30.22	29.77	30.30	29.87
1871	30.25	29.72	30.19	29.72	30.27	29.78	30.24	29.75
1872	30.39	29.44	30.24	29.74	30.19	29.81	30.33	29.88
1873	30.35	29.61	30.33	29.67	30.33	29.92	30.34	29.89
1874	30.28	29.68	30.33	29.76	30.29	29.87	30.52	29.85
1875	30.52	29.29	30.27	29.96	30.33	29.83	30.20	29.75
1876	30.31	29.85	30.20	29.68	30.22	29.91	30.25	29.99
1877	30.30	29.69	30.18	29.72	30.27	29.76	30.33	29.82
1878	30.25	29.80	30.28	29.51	30.20	29.67	30.20	29.82
1879	30.41	29.74	30.31	29.61	30.24	29.82	30.23	29.61
1880	30.43	29.73	30.30	29.68	30.20	29.89	30.27	29.82
1881	30.32	29.81	30.20	29.67	30.27	29.71	30.23	29.84
Mean	30.32	29.65	30.26	29.74	30.25	29.82	30.29	29.82

SEPTEMBER, OCTOBER, NOVEMBER AND DECEMBER, FOR FIFTEEN YEARS.

YEARS.	SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.	Maximum. Inches.	Minimum. Inches.
1867	30.21	29.71	30.43	29.76	30.53	29.71	30.43	29.71
1868	30.25	29.98	30.41	29.71	30.31	29.73	30.39	29.61
1869	30.30	29.84	30.59	29.82	30.50	29.33	30.65	29.71
1870	30.30	29.84	30.46	29.51	30.51	29.72	30.64	29.42
1871	30.57	29.96	30.44	29.83	30.49	29.41	30.66	29.63
1872	30.36	29.59	30.40	29.80	30.62	29.83	30.59	29.62
1873	30.41	29.86	30.49	29.64	30.59	29.32	30.58	29.63
1874	30.26	29.87	30.51	29.77	29.99	28.50	30.74	29.81
1875	30.39	29.71	30.46	29.75	30.55	29.68	30.36	29.46
1876	30.24	29.85	30.46	29.67	30.33	29.62	30.50	29.51
1877	30.29	29.80	30.46	29.77	30.52	29.49	30.55	29.64
1878	30.44	29.96	30.45	29.89	30.42	29.41	30.62	29.51
1879	30.40	29.50	30.72	29.76	30.73	29.71	30.53	29.73
1880	30.39	29.90	30.48	29.69	30.66	29.77	30.74	29.22
1881	30.31	29.54	30.44	29.80	30.67	29.73	30.60	29.77
Mean	30.34	29.77	30.48	29.74	30.48	29.55	30.57	29.58

TABLE II.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

STATEMENT showing the Mean Pressure of the Barometer, corrected for Temperature and Elevation at Vevay, Switzerland County, for each month of the years 1867 to 1881, inclusive, and the same months for the whole time.

YEARS.	January, Inches.	February, Inches.	March, Inches.	April, Inches.	May, Inches.	June, Inches.	July, Inches.	August, Inches.	September, Inches.	October, Inches.	November, Inches.	December, Inches.	Annual Mean, Inches.
1867.	30.85	30.25	30.05	30.02	30.86	30.94	29.90	29.99	29.89	30.18	30.14	30.13	30.96
1868.	30.97	30.33	29.97	29.87	29.93	30.19	30.17	30.23	30.20	30.14	29.99	30.04	30.078
1869.	30.10	29.99	30.02	30.03	29.99	30.01	30.03	30.04	30.10	30.11	30.11	30.12	30.064
1870.													
1871.	30.19	30.05	29.98	29.91	30.02	29.99	30.03	30.00	30.16	30.14	30.08	30.18	30.080
1872.	30.15	30.02	30.08	29.96	30.04	30.04	30.03	30.08	30.06	30.17	30.15	30.12	30.083
1873.	30.17	30.06	30.16	29.96	29.96	30.04	30.06	30.10	30.14	30.13	30.16	30.18	30.067
1874.	30.18	30.15	30.10	30.07	30.02	30.04	30.07	30.06	30.09	30.17	30.19	30.22	30.113
1875.	30.25	30.18	30.08	30.07	30.02	30.06	30.04	30.05	30.11	30.09	30.10	30.02	30.087
1876.	30.16	30.10	30.05	30.06	30.06	30.01	30.07	30.10	30.03	30.08	30.04	30.15	30.074
1877.	30.19	30.21	30.05	29.95	30.04	30.02	30.03	30.00	30.09	30.09	30.12	30.19	30.085
1878.	30.10	30.10	30.03	29.96	30.01	30.00	30.02	29.97	30.13	30.11	30.08	30.13	30.067
1879.													
1880.	30.19	30.16	30.27	30.03	30.07	30.05	30.05	30.02	30.15	30.21	30.17	30.14	30.126
1881.	30.13	30.13	30.12	30.05	30.06	30.06	30.06	30.07	30.12	30.14	30.26	30.16	30.116
1881.	30.18	30.15	29.90	30.02	30.05	29.97	30.04	30.04	30.06	30.15	30.18	30.17	30.076
Mean. . . . .	30.12	30.09	30.06	29.99	30.01	30.02	30.04	30.04	30.09	30.13	30.12	30.15	30.072

TABLE III.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. DOERNER.

STATEMENT showing the *Monthly and Annual Mean Temperature for the years 1865 to 1881, inclusive, at Vevey, Switzerland County.*

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual Mean.
1865.	35.8	37.4	48.7	58.4	61.4	77.6	77.8	74.8	77.2	55.0	41.1	30.7	56.22
1866.	32.9	37.5	42.1	51.8	64.4	77.8	81.7	75.9	68.0	58.9	45.3	31.9	56.46
1867.	31.7	41.7	36.8	55.7	61.4	77.8	80.3	80.2	74.0	57.9	47.9	34.9	56.33
1868.	34.2	38.7	36.8	57.1	67.6	77.8	81.8	78.3	68.2	51.9	41.1	30.1	56.56
1869.	31.1	38.0	37.9	51.3	61.2	69.9	73.8	70.6	66.6	46.5	39.6	35.1	52.52
1870.	34.7	34.4	39.1	55.4	68.8	72.8	77.9	75.4	71.4	58.1	41.9	32.1	55.95
1871.	36.5	37.7	50.3	59.8	68.0	71.9	77.2	77.1	61.8	57.5	42.1	30.5	55.38
1872.	29.9	35.2	37.1	57.4	68.5	72.5	77.2	74.2	68.0	54.3	37.3	28.7	57.16
1873.	29.2	33.2	38.7	52.6	65.5	73.2	76.6	73.7	67.2	51.3	38.6	37.8	53.50
1874.	35.9	37.4	43.5	47.4	61.9	76.5	77.1	74.8	69.1	55.9	43.9	28.2	55.48
1875.	40.9	39.3	39.7	49.9	62.7	73.6	77.1	69.9	61.9	52.0	42.8	43.3	51.83
1876.	40.9	38.2	40.0	54.1	65.9	71.9	77.1	65.9	61.9	51.0	43.1	31.6	51.06
1877.	29.1	38.7	40.0	54.6	66.7	72.0	75.6	71.3	66.7	50.2	43.6	44.7	51.85
1878.	34.0	38.2	50.7	60.0	62.7	69.3	79.8	77.0	68.4	55.9	45.8	28.8	55.89
1879.	34.5	32.6	45.9	59.7	68.2	73.6	81.1	74.0	65.4	63.0	49.6	40.3	56.15
1880.	47.2	41.6	45.0	58.1	71.1	74.5	78.3	71.8	68.6	56.3	38.3	26.7	56.76
1881.	25.7	33.4	39.6	50.1	63.6	71.3	74.3	64.7	76.3	64.2	46.4	42.1	56.42
Mean.	31.4	35.9	42.8	54.8	61.4	74.1	78.7	73.9	68.7	56.2	43.7	31.6	55.33

TABLE IV.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

STATEMENT showing the *Mean Temperature of the Four Seasons for the years 1865 to 1881, inclusive, at Vevay, Switzerland County.*

YEARS.	Winter.	Spring.	Summer.	Autumn.
1865.	33.90	56.50	76.73	58.77
1866.	32.60	56.10	79.47	57.70
1867.	33.77	51.90	80.03	59.63
1868.	31.00	57.00	79.33	54.93
1869.	34.93	50.13	74.10	50.90
1870.	30.40	53.77	75.37	58.13
1871.	34.57	58.37	75.83	54.80
1872.	29.60	53.77	75.30	53.10
1873.	33.07	52.60	75.83	52.37
1874.	37.07	52.27	76.13	56.30
1875.	31.50	50.77	71.97	52.87
1876.	34.63	53.33	74.70	53.63
1877.	37.50	51.77	73.63	56.50
1878.	33.67	57.80	75.37	56.70
1879.	33.20	56.27	76.33	59.67
1880.	38.43	58.20	76.20	53.40
1881.	26.55	53.20	76.43	62.30
Mean . . . . .	33.32	54.34	75.79	55.99



TABLE V.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

STATEMENT showing the Monthly and Annual Quantity of Rainfall (including Melted Snow), in inches and hundredths, at Veray, Switzerland County, for the years 1865 to 1881, inclusive.

YEARS.	January, Inches.	February, Inches.	March, Inches.	April, Inches.	May, Inches.	June, Inches.	July, Inches.	August, Inches.	September, Inches.	October, Inches.	November, Inches.	December, Inches.	Annual Mean.
1865.	4.70	0.63	2.70	5.23	11.80	2.45	4.70	1.98	6.51	1.55	1.25	6.70	50.69
1866.	3.18	1.34	1.93	1.60	1.50	3.38	6.02	1.47	0.71	1.48	4.29	3.00	52.44
1867.	6.13	1.71	5.72	1.70	1.50	3.02	3.82	4.06	0.71	1.84	3.70	6.40	48.54
1868.	6.30	0.50	5.40	3.65	3.93	4.28	1.17	4.20	6.72	1.50	1.72	7.68	45.06
1869.	1.87	4.06	5.40	3.74	5.36	4.54	0.90	2.10	3.05	2.57	4.74	5.47	42.98
1870.	7.18	2.47	3.93	2.27	2.27	3.90	3.20	2.55	1.20	2.43	1.50	2.13	35.13
1871.	4.39	4.39	1.71	2.16	4.16	2.30	3.82	4.06	0.17	1.03	3.07	3.75	38.05
1872.	5.52	3.22	1.04	2.16	3.67	6.67	3.16	3.55	3.17	1.03	0.75	2.15	43.01
1873.	2.30	4.30	2.23	3.97	3.61	1.38	3.18	1.90	1.69	4.64	1.55	5.33	35.69
1874.	7.06	4.20	3.65	3.97	0.53	8.10	9.80	1.60	0.69	0.82	5.56	2.90	45.09
1875.	1.57	2.24	4.14	3.97	4.77	8.31	7.33	2.59	0.48	2.67	4.30	6.02	46.49
1876.	9.03	2.67	4.90	3.95	1.20	5.42	3.67	6.15	1.53	3.79	1.61	1.20	45.12
1877.	3.60	0.40	5.04	1.92	4.01	6.65	1.95	1.95	1.14	1.35	3.73	3.77	37.77
1878.	3.77	3.05	3.72	4.45	3.45	3.95	5.95	2.25	3.10	1.80	2.63	3.02	33.92
1879.	1.91	1.91	3.11	2.37	2.37	4.10	2.32	10.82	5.10	0.98	3.57	7.60	36.17
1880.	5.50	1.32	4.40	6.15	2.70	6.09	2.81	1.82	1.40	4.27	5.43	5.60	42.42
1881.	3.80	3.35	2.40	4.20	1.65	5.45	2.50	1.20	5.05	7.50	3.63	5.30	46.45
Mean	7.07	2.93	4.03	3.53	3.53	4.87	4.15	3.19	3.56	2.56	3.16	4.23	41.92

TABLE VI.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

STATEMENT showing the Monthly and Annual Depth in Inches and Hundredths of Snow Fall, at Veray, in Switzerland County, for the years 1865 to 1881, inclusive.

YEARS.	January, Inches.	February, Inches.	March, Inches.	April, Inches.	May, Inches.	June, Inches.	July, Inches.	August, Inches.	September, Inches.	October, Inches.	November, Inches.	December, Inches.	Annual Amount, Inches.
1865	31.00	2.10	...	2.00	...	...	...	...	...	...	...	1.88	33.10
1866	1.10	0.15	...	...	...	...	...	...	...	...	...	...	4.13
1867	19.20	11.75	9.00	...	...	...	...	...	...	...	...	20.25	60.20
1868	9.00	1.00	0.50	3.00	...	...	...	...	...	...	...	2.55	13.90
1869	2.00	1.30	0.90	0.10	...	...	...	...	...	2.00	0.05	3.35	16.40
1870	5.35	7.75	1.75	...	...	...	...	...	...	...	8.00	0.25	23.10
1871	5.90	0.25	...	...	...	...	...	...	...	...	0.15	5.40	11.90
1872	4.95	9.00	0.20	...	...	...	...	...	...	...	1.20	4.02	19.37
1873	4.75	1.00	1.10	...	...	...	...	...	...	1.00	0.05	1.00	8.90
1874	16.00	6.00	...	4.00	...	...	...	...	...	...	3.50	...	29.50
1875	1.50	1.80	10.25	1.00	...	...	...	...	...	...	...	...	14.55
1876	...	...	...	...	...	...	...	...	...	...	...	...	...
1877	9.00	5.65	4.00	...	...	...	...	...	...	...	2.00	11.50	23.15
1878	10.15	...	0.20	...	...	...	...	...	...	...	...	...	9.20
1879	9.40	8.27	8.00	...	...	...	...	...	...	...	...	20.00	39.15
1880	6.00	...	...	...	...	...	...	...	...	...	...	...	25.57
1881	14.25	3.00	11.00	3.00	...	...	...	...	...	...	15.00	14.00	41.00
Mean	9.34	3.83	2.76	0.77	...	...	...	...	...	0.17	2.02	2.00	24.15

TABLE VII.

OBSERVATIONS MADE AND REPORTED BY CHARLES G. BOERNER.

STATEMENT showing the number of days on which Rain fell to the depth of one hundredth of an inch, or more, for each month and year, at Veray, Switzerland County, for the years 1865 to 1881 inclusive.

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Number of rainy days in the year.
1865.	8	9	6	13	11	7	6	7	10	8	7	14	110
1866.	10	10	10	10	4	10	14	7	17	9	9	13	115
1867.	10	10	10	10	12	10	10	9	5	8	9	13	110
1868.	8	2	12	11	12	7	9	8	11	7	13	9	101
1869.	11	6	15	11	13	11	6	8	6	7	11	11	117
1870.	12	8	10	8	11	11	11	10	4	9	8	9	108
1871.	12	10	10	13	10	7	12	6	3	3	8	7	101
1872.	7	9	9	10	5	10	11	8	7	8	9	10	101
1873.	12	8	6	10	8	5	11	7	7	7	12	8	99
1874.	12	10	5	14	9	8	9	6	7	7	13	10	105
1875.	10	10	7	5	9	11	13	8	4	7	13	12	107
1876.	12	10	8	9	4	14	12	11	11	11	14	9	122
1877.	11	3	15	12	7	8	10	16	8	10	14	14	118
1878.	13	10	12	13	9	11	8	10	8	9	9	12	126
1879.	16	12	12	7	9	6	6	10	6	5	8	17	130
1880.	10	7	13	10	6	9	9	9	7	6	7	11	111
1881.	8	11	14	8	9	7	3	5	7	11	11	12	108
Mean	9.9	8.1	9.7	9.8	8.0	8.8	9.4	7.8	7.5	7.7	9.3	11.0	109

TABLE VIII.  
REPORTED BY FR. LUKE GRUWE.

STATEMENT showing the Mean Barometric Pressure, the Maximum, Minimum and Mean Temperature, total Rainfall and Melted Snow, Early and Late Frosts and Snows, total amount of Snowfall, and number of rainy days, as observed and reported at St. Meinrad College, Spencer County.

(NOTE.—The Barometer is corrected for temperature but not for elevation.)

MONTHS.	Mean Pressure.	Temperature.			Total Rain and melted Snow.	Early and Late Frosts.	Early and Late Snows.	Total Snow-fall, inches.	No. days on which snow fell 0.01 of an inch or more.
		Mean.	Max.	Min.					
1875.									
January . . . . .	29.546	19	50	-7	1.60			10	3
February . . . . .	29.575	25	61	0	0.20		25		1
March . . . . .	29.333	55	79	8	5.30				5
April . . . . .	29.399	54	83	23	1.00				2
May . . . . .	29.212	62	88	36	8.75				12
June . . . . .	29.441	76	93	55	7.60				10
July . . . . .	29.460	79	97	70	14.98				13
August . . . . .	29.363	78	92	58	1.70				7
September . . . . .	29.424	72	93	39	0.70				3
October . . . . .	29.543	52	79	31	1.40				5
* November . . . . .	29.289	52	72	28	4.46				8
† December . . . . .	29.351	57	78	19	3.60		7		4
Mean & total.	29.396	56.75			51.29			.10	73
1876.									
January . . . . .	29.493	43.7	74	17	4.60				4
February . . . . .	29.455	38.6	68	15	1.90				3
March . . . . .	29.406	40.9	75	16	7.30				7
April . . . . .	29.317	61.7	81	40	4.50				4
May . . . . .	29.033	69.1	92	41	1.40				5
June . . . . .	29.243	73.9	94	57	7.10				15
July . . . . .	29.501	83.7	100	65	1.70				3
August . . . . .	29.285	79.8	97	63	6.50				11
September . . . . .	29.265	68	92	43	3.25	27			4
October . . . . .	29.341	54	78	26	3.60				4
November . . . . .	29.296	43	77	21	1.70		18		4
December . . . . .	29.396	24.5	57	-6	0.54				1
Mean & total.	29.327	56.74			43.99			7-	65
1877.									
January . . . . .	29.399	32	66	-11	2.40			4.50	5
February . . . . .	29.437	42	70	23	4.00				3
March . . . . .	29.285	42	72	15	6.00				11
April . . . . .	29.194	54	82	39	5.25				10
May . . . . .	29.293	65	90	38	3.30				7
June . . . . .	29.263	75	93	62	7.75				13
July . . . . .	29.279	79	97	67	6.90				10
August . . . . .	29.269	78	95	65	2.60				8
September . . . . .	29.318	71	80	52	3.20				6
October . . . . .	29.307	57	83	39	1.35				5
November . . . . .	29.347	44	65	14	6.00				11
December . . . . .	29.384	47	74	17	3.80			.90	11
Mean & total.	29.315	57.17			52.55			5.40	100

\* November 17, first ice of season.  
† December 7, first snow.

‡ September 24, earthquake.  
§ October 16, first ice of season.

TABLE VIII.—Continued.

Date.	Mean Precip- sure.	Temperature.			Total Rain and melted Snow.	Early and Late Frosts.	Early and Late Snows.	Total Snow- fall, inches.	No. days on which rain fell 0.01 of an inch or more.
		Mean.	Max.	Min.					
..	29.350	37	54	-2	2.75	..	..	8.90	5
..	29.385	41	65	26	3.20	..	..	4.50	5
..	29.393	52.6	74	31	4.00	..	..	..	11
..	29.676	60.6	80	43	8.69	..	..	..	5
..	29.226	64	85	46	4.00	..	..	..	11
..	29.154	71	94	59	2.75	..	..	..	8
..	29.262	82	99	60	12.35	..	..	..	10
..	29.346	75	94	64	2.70	..	..	..	7
..	29.354	69	90	49	2.40	..	..	..	4
..	29.291	47	72	32	4.30	..	..	..	4
..	29.850	31	56	18	7.50	..	6	6.40	11
m's	29.319	52.52	..	..	54.55	..	..	18.90	81
..	29.500	36	58	-14	8.80	..	..	9.50	7
..	29.126	32	62	-9	2.96	..	..	5.20	12
..	29.395	47	77	12	7.23	..	16	2.50	14
..	29.283	56	85	27	3.04	20	..	..	6
..	29.313	70	88	54	3.21	..	..	..	9
..	29.314	72	90	48	3.55	..	..	..	6
..	29.291	79	96	64	2.55	..	..	..	6
..	29.300	73	98	53	9.65	..	..	..	3
..	29.409	63	83	41	6.55	..	..	..	4
..	29.440	65	87	31	1.25	25	..	..	4
..	29.422	48	78	19	4.60	..	12	..	4
..	29.406	39	63	16	6.66	..	..	.40	10
total.	29.354	56.67	..	..	60.04	..	..	17.20	85
..	29.414	47	64	21	6.40	..	..	4.75	9
..	29.445	59.8	64	16	4.40	..	..	4.75	9
..	29.391	43.5	71	25	2.80	..	15	0.20	11
..	29.342	59	82	37	4.70	..	..	..	5
..	29.374	72	89	45	9.55	1	..	..	6
..	29.361	77	94	59	4.60	..	..	..	8
..	29.262	81	92	66	3.22	..	..	..	4
..	29.501	80.5	97	62	3.20	..	..	..	3
..	29.403	67.1	91	43	3.10	14	..	..	8
..	29.406	54	77	29	5.15	..	..	..	8
..	29.523	33.8	65	-10	3.85	..	..	11.00	12
..	29.427	27.3	50	-9	2.98	11 days	6 days	8.80	9
total.	29.412	58.50	..	..	49.96	..	..	29.50	92
..	29.937	25.9	51	-1	1.67	..	..	5.90	8
..	29.833	37.3	57	14.5	5.05	..	..	1.57	9
..	29.578	39.4	58	20	3.46	..	..	7.15	16
..	29.620	51.8	79.5	24	4.90	16	4	0.57	13
..	29.570	73	91	57	3.20	..	..	..	8
..	29.459	77.1	94	60.5	4.73	..	..	..	10
..	29.533	83.20	100	68	0.10	..	..	..	1
..	29.504	87	104	68	2.03	..	..	..	3
..	29.585	71.50	85	47	6.00	..	..	..	7
..	29.642	63.20	84	37	4.63	20	..	..	11
..	29.910	45.99	66	18	4.78	..	..	..	11
..	29.433	45.98	68	18	4.50	..	..	1.05	7
total.	29.634	58.45	..	..	45.05	..	..	16.24	104

er 30, double solar halo with four  
rings.  
y 26, frogs squeaking first time.

July, unusual dronth.  
August 12, hottest day registered.  
October 20, first frost.  
November 15, first ice of season.

TABLE IX.

OBSERVATIONS REPORTED BY JOHN CHAPPELLSMITH.

STATEMENT showing the *Maximum, Minimum and Mean Temperature, the total amount of Rainfall and the number of Rainy Days for each month, and the Mean and Total for each year, for the years 1876 to 1880, inclusive, at New Harmony, Posey County.*

MONTHS.	1876.				1877.				1878.				1879.				1880.			
	Temperature— —Degrees.	Rain—Ins.	Rainy Days.	Maximum— Degrees.	Minimum— Degrees.	Temperature— —Degrees.	Rain—Ins.	Rainy Days.	Maximum— Degrees.	Minimum— Degrees.	Temperature— —Degrees.	Rain—Ins.	Rainy Days.	Maximum— Degrees.	Minimum— Degrees.	Temperature— —Degrees.	Rain—Ins.	Rainy Days.	Maximum— Degrees.	Minimum— Degrees.
January.	40.0	9.26	—	53	15	29.1	2.64	5	53	13	34.9	4.12	10	52	3	27.6	1.71	4	50	-15
February.	38.0	2.63	—	50	6	29.3	1.08	3	63	25	40.3	1.19	5	61	25	31.6	2.26	10	61	-2
March.	40.9	5.61	—	74	12	39.4	3.97	7	63	15	36.2	0.99	5	71	29	60.1	3.91	11	78	16
April.	57.5	2.22	—	79	31	56.2	3.66	11	80	31	61.1	3.19	8	78	40	54.7	2.13	4	82	38
May.	69.8	1.62	—	90	37	63.5	3.05	8	86	33	61.9	3.96	12	81	40	69.9	2.60	7	88	38
June.	74.7	1.37	—	92	52	71.6	6.92	12	90	67	72.1	2.13	7	88	49	74.6	2.81	7	92	49
July.	81.1	2.00	—	95	56	77.8	5.18	8	91	64	82.3	5.29	7	91	61	79.7	4.98	13	96	62
August.	78.2	6.12	—	92	55	75.6	2.71	7	91	59	79.1	4.07	8	97	55	73.9	6.77	7	93	52
September.	67.4	2.62	—	91	42	67.5	3.95	7	84	45	67.8	2.86	5	89	45	63.1	2.02	5	87	39
October.	49.7	1.53	—	78	23	59.2	1.86	0	82	39	51.9	3.71	8	75	25	62.5	1.54	4	87	53
November.	41.1	1.57	—	75	25	44.5	4.22	8	65	16	44.5	4.53	5	69	27	47.9	3.69	6	77	22
December.	23.2	0.53	—	51	-2	46.3	2.59	12	67	16	27.1	3.97	16	53	-8	36.5	5.30	7	65	13
Annual Mean and Total.	55.2	43.42	—	—	—	56.1	40.98	97	—	—	57.1	40.51	97	—	—	65.6	39.22	81	—	—
																56.2	49.89	98		

Norx.—New Harmony is in Latitude 38° 8', Longitude 87° 50' from Greenwich, and 350 feet above the sea level.

TABLE X.

OBSERVED AND REPORTED BY JOHN ANDERSON.

STATEMENT showing the Maximum and Minimum Temperature by Months at Dale, Spencer County, Indiana. for the years 1876 to 1881 inclusive. These observations were made at Morning, Noon and Night. There may have been, and doubtless were, higher and lower temperatures than these here recorded.

YEARS.	JANU- ARY.		FEBRU- ARY.		MARCH.		APRIL.		MAY.		JUNE.		JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.	Maximum.	Minimum.
1876.	71	12	68	3	..	..	76	28	87	37	90	55	93½	57	89½	56	87	39	76½	25	67	22	40	2
1877.	68	-2	68	22	69½	14	78	32	86	36½	89	54	89	61	88	56	82½	48	82	36	60	14	67	11
1878.	53	-5	63	20	71	29	78½	41	82	43	91	55	93	68	93½	63	87	46	81	22	70	22	49	-7½
1879.	50	-16	62	0	75	12	81	27	89	44	89	50	92½	67	95	59	75	50	86	26	76½	17	65	10
1880.	65	15	63	13	73	20	83½	34	87	51	91	58	90½	62	90	59	86	43	76	38	63	-14	51	-12
1881.	33	3	..	..	61	23	77½	24	88	52	90½	53	97½	61½	99	71	90	51	83	35	66	17	67	16
Mean for six years.	54.1	1.1	61.8	11.6	69.9	19.6	79.1	31.0	86.5	43.9	90.1	54.1	92.6	62.7	92.5	60.6	81.5	46.1	80.7	30.3	67.1	13.0	55.8	3.7

TABLE XI.

REPORTED BY JOHN ANDERSON.

STATEMENT showing the Monthly and annual Mean Temperature, at Dale, Spencer County, Indiana, for the years 1876 to 1881 inclusive.

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual Mean.
1876. . . . .	39.62	38.41		55.39	66.89	72.86	79.23	75.71	64.42	51.87	40.16	22.71	56.89
1877. . . . .	28.88	38.96	38.93	56.66	62.94	73.63	76.39	73.47	69.28	56.83	40.39	45.17	55.46
1878. . . . .	34.36	39.68	51.24	60.17	63.72	70.46	80.22	76.77	67.27	54.99	43.58	27.39	55.86
1879. . . . .	28.71	31.27	46.52	53.62	68.60	72.93	79.30	73.19	63.91	62.52	47.18	36.18	55.79
1880. . . . .	40.52	40.01	43.43	57.95	70.09	74.74	75.86	76.31	66.95	56.98	32.81	26.01	55.87
1881. . . . .	21.50		37.95	51.13	70.69	73.68	81.18	88.06	73.88	62.00	43.64	40.18	61.76
*Mean for 6 years	33.89	37.72	44.40	55.94	67.24	73.01	78.72	76.46	67.71	63.00	41.36	33.12	56.81

\*The mean here is the average of the daily observations, and will disagree a trifle with the sum divided by the number of years.



TABLE XII.

OBSERVATIONS MADE AND REPORTED BY WILLIAM DAWSON.

**STATEMENT** showing the Barometric Pressure at seven o'clock A. M. and at two and nine o'clock P. M. for each day of the year 1881, at Spiceland, Henry County, with the Mean for each Month, and of the Year's Observations. (Corrected for Temperature and Elevation.)

DAY.	JANUARY.			FEBRUARY.			MARCH.			APRIL.		
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.
1 . . . .		30.12	30.14	29.92	30.12	30.33	29.93	29.96	29.96	29.78	29.90	30.06
2 . . . .	30.18	30.16	30.18	30.31	30.21	30.20	29.91	29.76	29.67	30.15	30.10	30.06
3 . . . .	30.21	30.23	30.20	30.19	30.21	30.32	29.32	29.40	29.56	29.91	29.86	29.88
4 . . . .	30.06	29.88	29.67	30.39	30.35	30.36	29.48	29.48	29.51	29.90	29.92	29.93
5 . . . .	29.82	29.68	29.63	30.37	30.33	30.34	29.49	29.60	29.80	29.90	29.87	29.87
6 . . . .	29.70	29.71	29.91	30.38	30.27	30.29	29.93	30.02	30.12	28.89	29.94	30.00
7 . . . .	30.22	30.30	30.38	30.25	30.20	30.18	30.15	30.10	29.95	30.01	29.91	29.82
8 . . . .	30.7	30.24	30.24	30.06	29.89	29.97	29.83	29.73	29.80	29.69	29.70	29.81
9 . . . .	30.13	30.07	30.06	29.81	29.79	29.40	29.43	29.91	30.03	29.86	29.93	29.65
10 . . . .	30.06	30.08	30.14	29.76	29.98	30.02	30.04	30.00	30.01	30.14	30.11	30.09
11 . . . .	30.10	30.08	30.11	29.99	29.69	29.33	30.00	29.89	29.74	30.06	29.92	29.72
12 . . . .	30.07	29.88	29.75	29.41	29.48	29.70	29.43	29.44	29.77	29.66	29.75	29.77
13 . . . .	29.61	29.50	29.76	29.78	29.98	30.20	29.72	29.90	30.07	29.80	29.85	29.93
14 . . . .	30.07	30.10	30.07	30.34	30.36	30.35	30.18	30.23	30.19	29.82	29.83	29.78
15 . . . .	29.88	29.71	29.79	30.32	30.15	30.11	30.11	30.02	30.05	29.61	29.69	29.81
16 . . . .	29.92	29.92	30.11	30.23	30.35	30.41	29.93	29.84	29.84	29.96	30.01	30.05
17 . . . .	30.40	30.43	30.49	30.44	30.36	30.16	29.92	29.93	29.96	30.07	29.91	29.78
18 . . . .	30.43	30.28	30.20	29.90	29.84	29.86	29.99	29.90	29.82	29.77	29.75	29.91
19 . . . .	30.15	30.09	30.05	30.10	30.17	30.20	29.36	29.23	29.40	29.95	29.93	29.92
20 . . . .	29.91	29.60	29.42	30.15	30.07	30.06	29.32	29.48	29.66	29.96	29.98	30.01
21 . . . .	29.43	29.59	29.75	30.19	30.18	30.13	29.70	29.69	29.71	30.05	30.03	30.04
22 . . . .	29.85	29.91	30.02	29.99	29.90	29.89	29.74	29.74	29.84	30.11	30.09	30.12
23 . . . .	30.06	30.10	30.17	30.11	30.19	30.24	29.80	29.69	29.71	30.29	30.15	30.13
24 . . . .	30.17	30.11	30.14	30.16	29.92	29.83	29.82	29.79	29.81	30.12	30.04	29.98
25 . . . .	30.19	30.21	30.21	30.06	30.08	30.07	29.87	29.90	29.90	29.88	29.76	29.76
26 . . . .	30.16	30.19	30.30	29.93	29.80	29.73	30.06	30.05	30.07	29.91	29.82	29.82
27 . . . .	30.38	30.35	30.43	29.67	29.41	29.53	30.07	30.00	29.95	29.83	29.89	29.95
28 . . . .	30.53	30.47	30.44	29.59	29.63	29.84	29.88	29.76	29.72	30.05	29.95	29.96
29 . . . .	30.36	30.14	29.93				29.70	29.68	29.71	30.15	30.20	30.30
30 . . . .	29.91	30.04	30.12				29.56	29.51	29.58		30.29	30.20
31 . . . .	30.02	29.93	29.82				29.58	29.56	29.64			
Means .	30.05			30.04			29.80			29.91		

TABLE XII.—Continued.

## BAROMETER REDUCED FOR TEMPERATURE AND SEA LEVEL

DAY.	MAY.			JUNE.			JULY.			AUGUST.		
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.
1. . . . .	30.14	30.08	30.05	29.80	29.74	29.50	30.10	30.11	30.14	30.12	30.06	30.03
2. . . . .	30.09	30.15	30.18	29.77	29.69	29.64	30.23	30.19	30.18	30.09	30.04	30.03
3. . . . .	30.25	30.24		29.63	29.72	29.87	30.21	30.17	30.13	30.11		30.05
4. . . . .	30.24	30.17	30.10	29.76	29.37	29.84	30.16	30.07	30.03	30.11	30.04	30.04
5. . . . .	30.03	29.96	29.95	28.89	29.78	29.82	30.08	30.03	30.03	30.06	30.00	29.96
6. . . . .	30.01	30.01	29.99	29.91	28.89	29.85	30.05	30.03	30.03	29.96	29.94	29.94
7. . . . .	30.03	29.97	29.95	29.80	29.78	29.82	30.03	29.95	29.97	29.97		29.92
8. . . . .	29.98	29.94	29.93	29.82	29.76	29.75	30.02	29.99	29.99	30.06	29.92	29.99
9. . . . .	29.97	29.92	29.91	29.86	29.94	30.00	30.07	30.04	30.05	29.95	29.83	29.83
10. . . . .	29.97	29.99	30.02	30.09	30.08	30.03	30.08	30.06	30.05	29.89	29.88	29.90
11. . . . .	30.13	30.11	30.10	30.09	30.02	30.01	30.16	30.01	30.00	29.97	29.92	
12. . . . .	30.18		30.16	30.02	29.96	29.95	30.00	29.95	29.95	29.91	29.85	29.88
13. . . . .	30.16	30.07	30.03	29.91	29.88	29.93	30.00	29.98	30.00	29.84	29.89	29.92
14. . . . .	29.98	29.82	29.81	30.00	30.04	30.07	30.07	30.03	30.07	30.00	30.00	30.00
15. . . . .	29.80	29.80	29.84	30.13	30.14	30.11	30.11	30.08	30.09	30.13	30.07	30.09
16. . . . .	29.93	29.97	29.98	30.10	29.98	29.89	30.06	30.01	29.99	30.12	30.06	30.04
17. . . . .	30.00	29.95	29.98	29.89	29.97	29.95	29.98	29.93	29.93	30.04	29.97	29.95
18. . . . .	30.01	29.98	29.97	29.98	29.88	29.87	29.98	29.93		29.94	29.85	29.89
19. . . . .	29.97	29.89	29.90	29.88	29.90	29.89	29.93	29.89	29.87	29.94	29.92	29.85
20. . . . .	29.91	29.91	29.95	29.86	29.85	29.85	29.88	29.84	29.80	29.94	28.89	29.89
21. . . . .	30.00	29.97	29.99	29.93	29.89	29.91	29.85	29.79	29.79	29.92	29.90	29.92
22. . . . .	30.04	29.93	30.08	29.98	29.96	29.98	29.64	29.84	29.94	30.04	30.02	30.07
23. . . . .	30.12	30.08		30.05	30.08	30.07	29.97	29.93	29.95	30.14	30.13	30.11
24. . . . .	30.12	30.04	30.12	30.12	30.09	30.09	29.96	29.91	29.89	30.20	30.17	30.16
25. . . . .	30.14	30.09	30.10	30.04	29.90	30.01	29.92	29.91	29.92	30.19	30.12	30.14
26. . . . .	30.15	30.08	30.06	30.04	30.01	29.99	29.98	29.98	30.01	30.12	30.07	30.08
27. . . . .	30.07	30.00	29.96	29.84	29.86	29.85	30.04	30.00	30.01	30.09	30.06	30.06
28. . . . .	29.93	29.87	29.83	29.86	29.84	29.85	30.05	30.03	30.05	30.08	30.00	30.00
29. . . . .	29.83	29.80	29.80	29.85	29.85	29.86	30.09	30.06	30.09	30.06	29.99	29.99
30. . . . .	29.85	29.80	29.83	29.84	29.85	29.96	30.15	30.13	30.13	30.17	30.13	30.11
31. . . . .	29.84	29.80	29.84				30.18	30.14	30.12	30.12	30.02	30.07
Means.	29.99			29.92			30.01			30.02		

TABLE XII.—Continued.

## BAROMETER REDUCED FOR TEMPERATURE AND SEA LEVEL.

DAY.	SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.		
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.
1. . . . .	30.05	30.01	30.01	30.19	30.22	30.26	30.00	29.96	29.93	30.08	30.23	30.31
2. . . . .	30.01	29.98	29.96	30.19	30.15	30.18	29.86	29.67	29.74	30.31	30.21	30.21
3. . . . .	29.97	29.91	29.93	30.17	30.11	30.10	29.89	29.85	29.87	30.32	30.18	30.20
4. . . . .	29.95	29.95	29.90	30.06	29.99	30.18	29.86	29.73	29.75	30.24	30.23	30.29
5. . . . .	29.63	30.04	29.94	30.37	30.34	30.34	29.73	29.85	30.06	30.31	30.25	30.14
6. . . . .	30.15	30.09	30.08	30.31	30.20	30.17	30.16	30.08	30.06	29.92	29.73	29.70
7. . . . .	30.16	30.09	30.08	30.21	30.17	30.14	29.94	29.88	29.93	30.31	30.06	30.09
8. . . . .	30.14	30.07	30.07	30.13	30.14	30.09	29.99	29.86	30.01	30.01	29.94	30.00
9. . . . .	30.08	30.00	30.01	30.11	30.13	30.21	30.25	30.35	30.47	30.19	30.17	30.31
10. . . . .	29.95	29.84	30.00	30.33	30.33	30.35	30.52	30.49	30.46	30.42	30.43	30.40
11. . . . .	30.12	30.11	30.11	30.31	30.15	30.05	30.31	30.08	29.83	30.23	30.13	30.14
12. . . . .	30.12	30.07	30.09	30.06	30.07	30.13	29.60	29.65	29.77	29.90	29.93	29.95
13. . . . .	30.15	30.08	30.09	30.18	30.20	30.24	29.84	29.81	29.89	29.84	29.83	29.82
14. . . . .	30.05	29.95	29.90	30.21	30.09	30.02	30.17	30.15	30.34	30.03	30.18	30.32
15. . . . .	29.77	29.57	29.52	29.98	29.98	30.11	30.54	30.50	30.18	30.44	30.14	30.47
16. . . . .	29.79	29.86	30.01	30.24	30.21	30.17	30.42	30.31	30.23	30.42	30.32	30.30
17. . . . .	30.15	30.15	30.18	30.06	29.96	29.95	30.14	30.01	29.92	30.31	30.24	30.27
18. . . . .	30.23	30.18	30.12	30.09	30.17	30.26	29.88	29.74	29.76	30.35	30.35	30.35
19. . . . .	30.10	30.03	30.04	30.24	30.13	30.12	30.00	30.15	30.36	30.34	30.27	30.24
20. . . . .	30.02	29.97	29.98	30.14	30.13	30.17	30.47	30.36	30.32	30.18	30.09	30.10
21. . . . .	30.04	29.96	29.98	30.24	30.20	30.21	30.22	30.29	30.02	29.91	29.88	
22. . . . .	30.02	29.97	29.98	30.22	30.12	30.11	30.34	30.22	30.12	29.71	29.60	29.67
23. . . . .	30.04	29.98	29.97	30.06	29.94	29.91	30.01	29.95	30.07	29.97	30.02	30.19
24. . . . .	29.96	29.89	29.88	29.73	29.74	29.77	30.16	30.17	30.23	30.28	30.23	30.23
25. . . . .	30.00	29.91	29.94	29.81	29.80	29.83	30.25	30.08	30.01	30.20	30.12	30.11
26. . . . .	30.02	29.94	29.91	29.95	29.97	29.98	30.06	30.10	30.18	30.04	29.95	29.89
27. . . . .	30.01	29.91	29.97	30.01	29.97	29.97	30.09	30.08	30.22	29.83	29.76	29.77
28. . . . .	30.05	30.02	30.04	29.92	29.79	29.71	30.23	30.13	30.10	29.78	29.68	29.73
29. . . . .	30.07	30.00	29.93	29.73	29.75	29.84	30.11	30.03	30.05	29.73	29.69	29.73
30. . . . .	30.02	29.99	30.08	29.88	29.74	29.85	30.01	29.88	29.79	29.72	29.75	29.77
MEAN.				29.91	29.95	29.95				29.73	29.72	29.83
Means.	30.01			30.03			30.06			30.08		

TABLE XIII.

BY WILLIAM DAWSON.

STATEMENT showing the Temperature at Spiceland, Henry County, at 7 o'clock A. M. and 2 and 9 o'clock P. M., for each day of the year 1881, with the Mean of each month, and of the year.

DAY.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.
1																		
2	11	22	14	18	15	11	19	25	23	21	25	20	55	56	57	69	76	65
3	30	26	26	17	9	13	23	36	27	20	26	28	59	62	57	73	78	64
4	21	26	14	0	0	20	20	22	27	20	24	28	48	63	60	61	61	61
5	25	31	30	6	21	15	21	30	28	22	28	25	57	68	63	59	64	61
6	25	30	26	20	37	33	26	34	33	23	33	28	61	74	67	60	65	64
7	8	14	0	33	34	37	26	42	39	28	43	37	67	79	68	66	67	67
8	1	18	10	40	42	42	35	40	36	35	38	37	71	81	68	73	78	67
9	16	23	15	44	47	49	33	45	37	32	43	38	69	80	68	60	66	60
10	8	17	3	34	36	32	35	43	37	32	51	44	66	80	71	57	72	62
11	-5	21	6	32	41	41	29	35	35	26	46	45	73	85	74	66	74	66
12	17	33	33	27	21	16	33	47	42	45	41	38	77	88	75	70	83	74
13	36	38	38	14	18	14	33	31	30	35	37	35	71	90	74	73	85	70
14	0	8	2	6	21	15	28	40	34	31	46	38	75	85	66	72	82	64
15	12	21	22	18	33	51	33	57	46	39	39	37	62	68	60	76	86	71
16	18	31	22	12	20	15	47	51	49	37	53	43	49	61	54	74	89	81
17	16	25	16	9	31	19	34	47	40	44	65	58	56	70	60	80	81	68
18	17	27	27	35	41	32	31	49	44	57	72	47	54	65	60	74	86	65
19	30	33	33	23	32	28	40	46	35	46	53	50	56	72	60	69	83	69
20	34	35	35	28	34	32	31	31	30	47	61	50	63	75	65	71	88	63
21	27	30	30	20	32	30	27	35	32	48	59	47	58	79	64	66	72	62
22	24	25	25	31	47	38	28	34	28	51	65	54	66	83	71	76	68	53
23	20	23	23	24	19	26	39	27	27	55	73	58	70	82	70	70	62	62
24	20	24	24	14	30	35	30	30	48	62	77	64	71	84	70	66	66	66
25	18	22	22	21	37	33	34	42	33	66	76	62	72	85	69	70	82	65
26	19	16	16	33	60	52	24	38	29	53	66	56	73	89	71	65	82	75
27	5	15	15	48	51	30	26	42	38	57	74	56	72	89	71	72	86	72
28	-2	18	18	21	21	16	36	53	37	54	58	56	76	84	69	74	82	79
29	18	31	31				27	28	24	52	62	51	74	92	77	78	89	80
30	38	39	39				23	26	28	51	68	54	72	90	70	73	89	69
31	33	32	32				29	36	30				74	87	65			
Means	21.3			25.31			34.1			44.3			60.2			69.5		

TABLE XIII.—Continued.

DAY.	JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.		
	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.
1	61	74	66	76	82	75	70	83	75	65	67	67	44	60	51	35	36	33
2	62	75	67	78	84	79	70	81	72	69	76	68	45	63	43	34	39	38
3	63	76	68	79	85	80	71	84	71	71	77	72	46	64	44	35	40	37
4	64	77	69	80	86	81	72	85	72	72	78	73	47	65	45	36	41	38
5	65	78	70	81	87	82	73	86	73	73	79	74	48	66	46	37	42	39
6	81	94	80	82	84	76	78	90	81	45	63	54	34	58	50	37	45	46
7	82	95	84	83	85	77	78	91	79	59	72	66	49	55	56	38	46	47
8	83	96	85	84	86	78	79	92	80	60	73	67	50	56	57	39	47	48
9	84	97	86	85	87	79	80	93	81	61	74	68	51	57	58	40	48	49
10	85	98	87	86	88	80	81	94	82	62	75	69	52	58	59	41	49	50
11	86	99	88	87	89	81	82	95	83	63	76	70	53	59	60	42	50	51
12	87	100	89	88	90	82	83	96	84	64	77	71	54	60	61	43	51	52
13	88	101	90	89	91	83	84	97	85	65	78	72	55	61	62	44	52	53
14	89	102	91	90	92	84	85	98	86	66	79	73	56	62	63	45	53	54
15	90	103	92	91	93	85	86	99	87	67	80	74	57	63	64	46	54	55
16	91	104	93	92	94	86	87	100	88	68	81	75	58	64	65	47	55	56
17	92	105	94	93	95	87	88	101	89	69	82	76	59	65	66	48	56	57
18	93	106	95	94	96	88	89	102	90	70	83	77	60	66	67	49	57	58
19	94	107	96	95	97	89	90	103	91	71	84	78	61	67	68	50	58	59
20	95	108	97	96	98	90	91	104	92	72	85	79	62	68	69	51	59	60
21	96	109	98	97	99	91	92	105	93	73	86	80	63	69	70	52	60	61
22	97	110	99	98	100	92	93	106	94	74	87	81	64	70	71	53	61	62
23	98	111	100	99	101	93	94	107	95	75	88	82	65	71	72	54	62	63
24	99	112	101	100	102	94	95	108	96	76	89	83	66	72	73	55	63	64
25	100	113	102	101	103	95	96	109	97	77	90	84	67	73	74	56	64	65
26	101	114	103	102	104	96	97	110	98	78	91	85	68	74	75	57	65	66
27	102	115	104	103	105	97	98	111	99	79	92	86	69	75	76	58	66	67
28	103	116	105	104	106	98	99	112	100	80	93	87	70	76	77	59	67	68
29	104	117	106	105	107	99	100	113	101	81	94	88	71	77	78	60	68	69
30	105	118	107	106	108	100	101	114	102	82	95	89	72	78	79	61	69	70
31	106	119	108	107	109	101	102	115	103	83	96	90	73	79	80	62	70	71
Means	77.6			77.1			71.8			59.9			40.2			37.1		

Mean for the year, 52.43°

TABLE XIV.

RECORDED AT THE UNITED STATES SIGNAL OFFICE.

TABLE showing highest and lowest Barometer, in English inches, at Indianapolis, Ind., for each month of the Decade ending December 31st, 1881. Indianapolis is situated in 39° 47' N. lat., and 86° 6' W. long.

FROM 1872 TO 1876, INCLUSIVE.

MONTH.	1872.		1873.		1874.		1875.		1876.	
	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.
January	30.525	29.555	30.561	29.258	30.832	29.565	30.743	29.723	30.618	29.337
February	30.680	29.526	30.614	29.547	30.677	29.591	30.714	29.552	30.648	29.435
March	30.523	29.258	30.721	29.911	30.617	29.374	30.425	29.162	30.512	29.069
April	30.500	29.332	30.215	29.320	30.143	29.436	30.237	29.552	30.520	29.456
May	30.350	29.427	30.231	29.445	30.181	29.556	30.480	29.115	30.310	29.697
June	30.219	29.581	30.285	29.558	30.261	29.587	30.222	29.606	30.454	29.566
July	30.164	29.508	30.255	29.580	30.169	29.741	30.255	29.721	30.146	29.731
August	30.242	29.859	30.207	29.780	30.154	29.685	30.258	29.649	30.199	29.715
September	30.223	29.679	30.203	29.734	30.308	29.776	30.343	29.551	30.220	29.694
October	30.159	29.615	30.443	29.567	30.520	29.631	30.458	29.483	30.437	29.481
November	30.618	29.759	30.584	29.265	30.567	29.559	30.583	29.502	30.319	29.560
December	30.633	29.560	30.519	29.383	30.777	29.710	30.556	29.391	30.582	29.565

FROM 1877 TO 1881, INCLUSIVE.

MONTH.	1877.		1878.		1879.		1880.		1881.	
	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.
January	30.569	29.305	30.663	29.537	30.544	29.649	30.522	29.427	30.730	29.464
February	30.642	29.505	30.481	29.196	30.690	29.478	30.733	29.473	30.571	29.243
March	30.581	29.228	30.257	29.283	30.588	29.568	30.440	29.156	30.268	29.131
April	30.262	29.315	30.018	29.369	30.279	29.376	30.588	29.447	30.358	29.597
May	30.254	29.585	30.187	29.575	30.355	29.525	30.787	29.531	30.284	29.706
June	30.096	29.559	30.187	29.522	30.277	29.581	30.243	29.511	30.137	29.604
July	30.245	29.588	30.123	29.168	30.125	29.617	30.134	29.735	30.217	29.629
August	30.184	29.706	30.051	29.769	30.176	29.630	30.213	29.682	30.212	29.771
September	30.192	29.674	30.437	29.756	30.404	29.521	30.330	29.735	30.259	29.419
October	30.569	29.646	30.422	29.691	30.687	29.669	30.419	29.586	30.472	29.624
November	30.528	29.727	30.415	29.347	30.562	29.532	30.823	29.532	30.665	29.737
December	30.549	29.620	30.506	29.455	30.569	29.518	30.780	29.382	30.597	29.717

NOTE.—All observations reduced to the level of the sea, and to the freezing point. Elevation of barometer above S. L., 746.6 feet, and from May 1, 1881, 753.3 feet.

## RECORDED AT THE UNITED STATES SIGNAL OFFICE.

TABLE showing Highest and Lowest Thermometer (°Fahr.), at Indianapolis, Indiana, during each month for each year of the decade ending December 31, 1881.

MONTHS.	1872.		1873.		1874.		1875.		1877.		1878.		1879.		1880.		1881.	
	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.
January.	47	-9	60	-13	63	1	44	-18.5	58	-11	54	-2	57	-22	66	20	47	-9
February.	58	-4	61	-1	69	17	53	-8	63	20	61	18	58	-1	65	14	59	1
March.	61	37	64	19	72	20	62	11	73	21	72	23	74	15	70	21	62	15
April.	85	32	81	35	71	27	77	29	80	28	80	35	82	21	83	27	78	20
May.	81	43	86	47	89	40	86	33	88	31	81	35	87	30	85	40	89	44
June.	95	66	91	62	96	50	91	51	89	45	91	50	91	44	91	64	92	48
July.	95	61	91	60	97	58	93	61	90	54	95	58	96	58	95	66	92	57
August.	96	51	95	61	95	56	87	48	89	57	92	53	93	53	94	51	101	55.5
September.	92	44	87	42	90	41	85	42	85	42	88	44	80	38	89	41	94.5	48
October.	82	33	76	25	78	28	73	18	81	35	81	23	86	30.5	78	31	81	30
November.	62	-1	59	13	71	-2	61	15	61	9	63	25	75	18.5	63	6	61	10
December.	48	-11	62	12	61	12	68	-1	67	20	48	-12	64	5	56	-13	63	11

NOTE.—From May 8, 1874, the readings were obtained from self-registering thermometers.

Height of maximum thermometer above ground under instrument shelter, 47.0 feet; from May 1, 1881, the height was 52.6 feet.

Height of minimum thermometer above ground under instrument shelter, 47.2 feet; from May 1, 1881, the height was 52.8 feet.

TABLE XVI.

RECORDED AT THE UNITED STATES SIGNAL OFFICE.

TABLE showing *Monthly Mean Barometer, Thermometer and Total Amount of Rain or Melted Snow, at Indianapolis, Indiana, for each year of the Decade ending December 31, 1881.*

## MONTHLY MEAN BAROMETER—ENGLISH INCHES.

MONTHS.	YEAR.									
	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
January. . . . .	30.130	30.076	30.120	30.232	30.107	30.160	30.022	30.151	30.026	30.136
February. . . . .	30.008	30.044	30.099	30.129	30.070	30.156	29.917	30.112	30.049	30.092
March. . . . .	30.043	30.030	30.044	29.999	29.982	30.013	29.912	30.073	30.070	29.928
April. . . . .	29.960	29.896	30.016	29.964	29.978	29.898	29.716	29.969	29.976	29.963
May. . . . .	29.988	29.895	29.940	29.922	29.963	29.982	29.904	29.951	29.974	29.957
June. . . . .	29.976	29.906	29.925	29.948	29.881	29.907	29.896	29.934	29.977	29.898
July. . . . .	29.964	29.962	29.954	29.935	29.967	29.931	29.912	29.927	29.977	29.965
August. . . . .	30.032	30.013	29.952	29.945	30.001	29.926	29.876	29.951	29.976	29.966
September. . . . .	29.967	30.032	30.020	30.020	29.974	29.926	30.050	30.061	30.033	30.007
October. . . . .	30.035	30.062	30.033	29.999	29.972	29.983	30.078	30.108	30.062	30.129
November. . . . .	30.112	30.010	30.116	30.037	29.990	30.038	30.010	30.078	30.207	30.153
December. . . . .	30.218	30.125	30.165	29.936	30.109	30.097	30.082	30.180	30.124	30.180

All Barometer readings are reduced to the level of the sea and the freezing point.

Elevation of the Barometer above sea level 746.6 feet; and from May 1, 1881, 753.3 feet.

## MONTHLY MEAN THERMOMETER—DEGREES FAHR.

January. . . . .	26.0	25.0	35.6	20.5	39.1	28.1	34.7	26.9	45.7	24.2
February. . . . .	30.0	30.4	36.0	21.6	37.3	39.5	39.5	30.4	39.0	30.3
March. . . . .	35.0	38.5	42.2	37.3	37.7	35.5	50.3	42.7	42.0	37.3
April. . . . .	55.0	50.3	45.6	49.7	53.0	54.1	58.8	52.1	55.5	48.0
May. . . . .	64.0	64.0	66.2	62.6	66.0	62.3	61.9	68.7	69.1	71.3
June. . . . .	74.0	77.0	77.4	70.8	72.1	71.7	69.8	71.4	74.1	73.4
July. . . . .	78.0	75.5	78.5	75.9	78.0	76.1	79.6	80.0	76.6	79.4
August. . . . .	76.0	75.0	75.9	70.3	75.1	73.5	75.7	70.3	76.2	79.0
September. . . . .	67.0	64.0	69.6	63.4	64.6	66.5	67.1	62.7	61.1	73.2
October. . . . .	54.0	51.0	55.5	51.4	51.7	58.6	54.2	62.6	53.3	60.1
November. . . . .	36.0	37.5	42.4	40.5	41.3	43.1	45.2	45.8	31.7	42.8
December. . . . .	24.4	37.6	35.6	41.5	22.6	46.8	27.0	35.9	24.3	40.2

Elevation of Thermometer above ground below instrument shelter 46.6 feet; and from May 1, 1881, 52.2 feet.



TABLE XVI.—Continued.

## TOTAL RAINFALL—INCHES.

MONTHS.	YEAR.									
	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
January . . . . .	1.17	4.50	3.75	1.01	5.94	1.56	2.38	1.47	6.32	2.10
February . . . . .	1.41	2.85	4.17	1.88	4.49	1.21	2.10	2.17	3.16	6.43
March . . . . .	1.31	3.48	5.79	5.23	7.44	5.23	1.23	3.36	4.03	4.01
April . . . . .	3.26	5.91	4.12	1.29	2.27	3.11	5.51	2.25	6.43	2.60
May . . . . .	3.22	3.89	4.03	5.13	5.11	2.19	3.24	3.38	8.22	3.78
June . . . . .	3.28	3.70	5.25	12.20	7.54	6.21	2.25	2.91	8.48	3.92
July . . . . .	10.95	11.28	3.53	13.12	7.48	4.19	4.54	2.40	2.26	0.82
August . . . . .	2.69	1.32	2.30	3.65	5.86	4.13	2.42	5.71	2.67	0.97
September . . . . .	2.81	1.76	2.69	1.34	3.85	2.04	3.35	6.94	1.85	3.25
October . . . . .	1.07	5.27	0.76	2.67	4.42	3.22	4.78	1.34	3.54	6.11
November . . . . .	0.80	2.46	4.82	3.04	2.26	3.64	2.87	5.82	2.58	9.35
December . . . . .	2.10	5.90	2.79	4.01	0.90	2.45	3.35	5.10	1.44	5.40

Elevation of Rain gauge above ground 74.5 feet; and from May 1, 1881, 73.5 feet.

## NUMBER AND DATES OF AURORÆ AT INDIANAPOLIS, INDIANA, SINCE 1872.

1872 . . . . .	August 3 . . . . .	Faint aurora.
1873 . . . . .	August 8 . . . . .	Brilliant aurora.
1872 . . . . .	August 14 . . . . .	Bright aurora.
1873 . . . . .	October 14 . . . . .	Faint aurora.
1874 . . . . .	January 15 . . . . .	Faint aurora.
1874 . . . . .	January 17 . . . . .	Faint aurora.
1874 . . . . .	March 7 . . . . .	Faint aurora.
1874 . . . . .	October 3 . . . . .	Brilliant aurora.
1876 . . . . .	April 22 . . . . .	Faint aurora.
1877 . . . . .	May 28 . . . . .	Bright aurora.
1878 . . . . .	April 28 . . . . .	Faint aurora.
1881 . . . . .	September 13. . . . .	Faint aurora.

TABLE XVII.

COMPILED FROM RECORDS AT UNITED STATES SIGNAL OFFICE.

*TABLE showing the Mean Temperature of the Seasons, at Indianapolis, Indiana, for each year of the decade ending December 31, 1881.*

YEARS.	SEASONS.			
	Winter.	Spring.	Summer.	Autumn.
1872. ....	28.0	51.3	76.0	52.3
1873. ....	26.6	50.9	75.8	50.8
1874. ....	36.4	51.3	77.3	55.8
1875. ....	25.9	49.9	72.3	51.8
1876. ....	39.3	52.2	75.1	52.5
1877. ....	30.1	50.6	73.4	56.1
1878. ....	40.3	57.0	75.0	55.5
1879. ....	28.1	54.2	73.9	57.0
1880. ....	40.2	55.5	75.6	50.0
1881. ....	26.3	52.2	77.3	58.7

## AS RECORDED AT THE UNITED STATES SIGNAL OFFICE.

TABLE showing annual Mean of Barometer, Thermometer and Relative Humidity; the highest and lowest temperature; the prevailing direction of Wind; number of Clear, Fair and Cloudy Days; the average amount of Cloudiness; number of days on which 0.01 inch, or more, of Rain or Snow fell; total Rainfall; greatest Rainfall in twenty-four consecutive hours; number of days on which minimum or minimum Temperature was below freezing point, and number of days on which Thermometer rose above 50°, at Indianapolis, Ind., for each year of the Decade ending December 31, 1881.

YEARS.	Annual Mean Barometer—Inches.	Annual Mean Thermometer—Degrees Fahrenheit.	Annual Mean Relative Humidity—Percent.	Highest Temperature during year—Degrees Fahrenheit.	Lowest Temperature during year—Degrees Fahrenheit.	Prevailing Direction of Wind.	Number of Clear Days.	Number of Fair Days.	Number of Cloudy Days.	Average amount of Cloudiness—Scale of 0-10.	Number of days on which 0.01 inch, or more, of Rain or Snow fell.	Total amount Rain and melted Snow—Inches.	Greatest Rainfall in 24 consecutive hours—Inches.	Number of days on which Maximum Temperature was below freezing point.	Number of days on which Minimum Temperature was below freezing point.	Number of days on which Temperature rose above 50°.
1872	30.04	50.5	67.5	62	11	N.W.	38	21	63	5	121	52.23	8.73	49	120	17
1873	30.04	50.0	69.0	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1874	30.07	50.0	69.0	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1875	30.05	50.5	69.1	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1876	30.07	50.5	69.1	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1877	30.08	50.0	67.2	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1878	30.06	50.0	67.2	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1879	30.06	50.0	67.2	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1880	30.07	50.0	67.2	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6
1881	30.024	50.0	67.2	56	11	N.W.	35	24	61	5	145	52.23	8.73	38	99	6

A slight shock of earthquake was felt at 6.17 A. M., September 25, 1876. The motion lasted about three seconds, and apparently was from East to West. A tornado prevailed during the evening of March 4, 1880.



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